

# SPECIFICATIONS

## 1. PICTURE TUBE

Size	: 17 inch (Diamondtron)
Deflection Angle	: 90°
Neck Diameter	: 29.1mm
Transmission	: 38%
Gill Pitch	: 0.25mm
Face Treatment	: Non-Glare, Anti-Electro Static K Coating
Low Radiation	: TCO-95

## 2. SIGNAL

### 2-1. Horizontal & Vertical Sync

1) Input Voltage Level : Low=0~1.2V, High=2.5~5.5V  
 2) Sync Polarity : Positive or Negative

### 2-2. Video Input Signal

1) Voltage Level : 0 ~ 0.7 Vp-p  
 a) Color 0, 0 : 0 Vp-p  
 b) Color 7, 0 : 0.467 Vp-p  
 c) Color 15, 0 : 0.7 Vp-p  
 2) Input Impedance : 75 Ω  
 3) Video Color : R, G, B Analog  
 4) Signal Format : Refer to the Timing Chart

### 2-3. Signal Connector

15-pin D-Sub Connector

### 2-4. Scanning Frequency

Horizontal : 30 ~ 85kHz  
 Vertical : 48 ~ 160Hz

## 3. POWER SUPPLY

### 3-1. Power Range

AC 100~120/200~240V (Auto Select), 50/60Hz,  
 2.0/1.0A Max.

## 3-2. Power Consumption

MODE	H/V SYNC	POWER CONSUMPTION	LED COLOR
NORMAL (ON)	ON/ON	less than 150 W	GREEN
STAND-BY	OFF/ON	less than 15 W	AMBER
SUSPEND	ON/OFF	less than 15 W	
OFF	OFF/OFF	less than 5 W	AMBER

## 4. DISPLAY AREA

4-1. Active Video Area : 327 x 244 mm (12.87" x 9.61")  
 (Available for Full Screen)  
 4-2. Display Color : Full Colors  
 4-3. Display Resolution : 1600 x 1200 / 60Hz  
 (Non-Interlace)  
 4-4. Video Bandwidth : 162MHz

## 5. ENVIRONMENT

5-1. Operating Temperature: 10°C~40°C (50°F~104°F)  
 except CDT qualily (25°C±5°C)  
 (Ambient)  
 5-2. Relative Humidity : 10%~ 90%  
 (Non-condensing)  
 5-3. Altitude : 5,000m

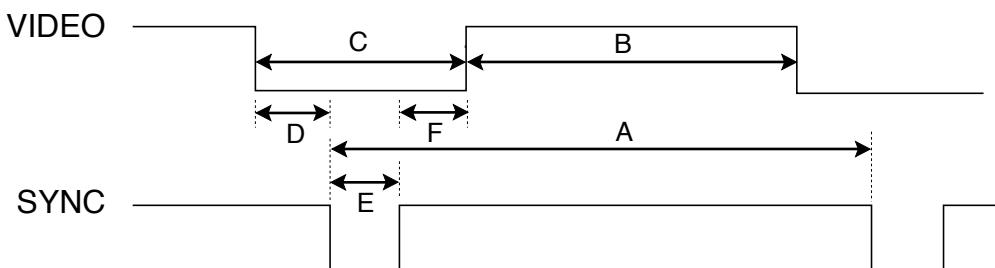
## 6. DIMENSIONS (with TILT/SWIVEL)

Width : 485mm (19.09 inch)  
 Depth : 440mm (17.32 inch)  
 Height : 500mm (19.69 inch)

## 7. WEIGHT (with TILT/SWIVEL)

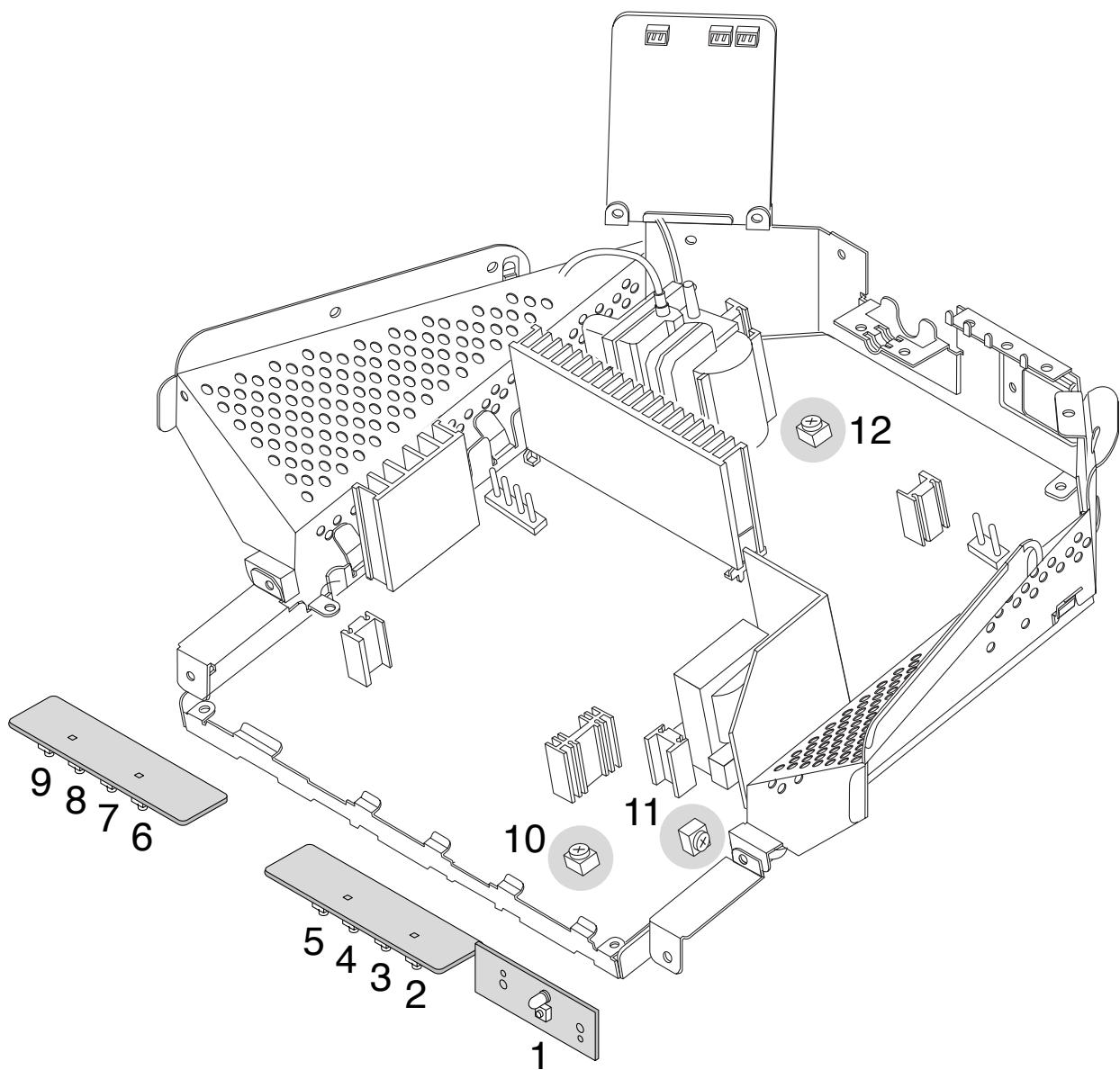
Net Weight : 22.5kg (69.61 lbs)  
 Gross Weight : 26.5kg (58.43 lbs.)

## TIMING CHART



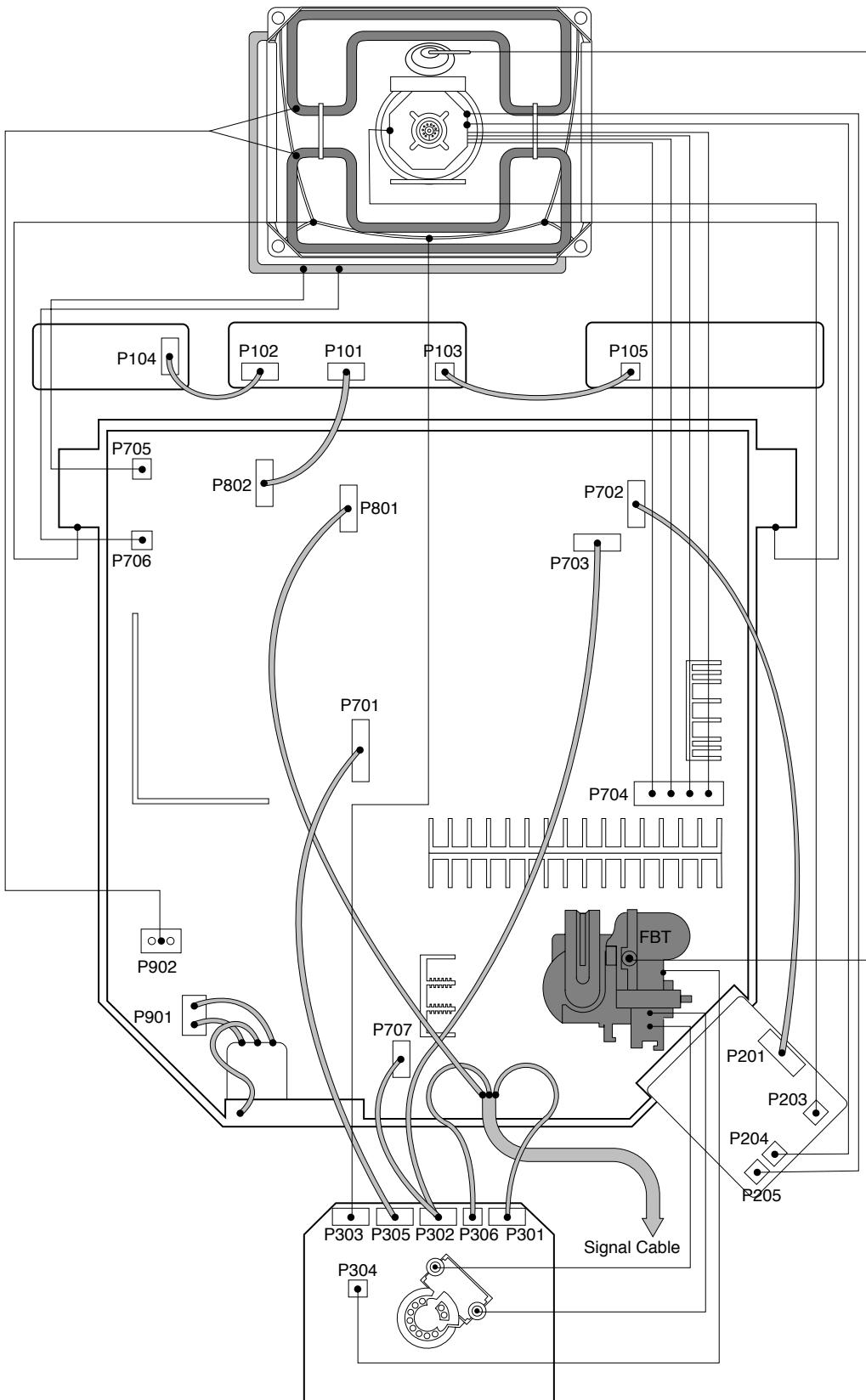
MODE		FACTORY PRESET MODE														
		MARK	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5	MODE 6	MODE 7	MODE 8	MODE 9	MODE 10	MODE 11	MODE 12	MODE 13	
		MAC				VESA										
Pixel Clock	MHz		30.24	57.28	100	65	25.18	36	40	56.25	78.75	94.5	135	162	139.5	
H O R I Z O N T A L	Sync Polarity		—	—	—	—	—	—	+	+	+	+	+	+	+	
	Frequency	kHz	35.000	49.725	68.681	48.363	31.469	43.269	37.879	53.674	60.023	68.677	79.976	75.000	84.03	
	Total Period	Dots	A	864	1152	1456	1344	800	832	1056	1048	1312	1376	1688	2160	1660
	Video Active Time	Dots	B	640	832	1152	1024	640	640	800	800	1024	1024	1280	1600	1132
	Blanking Time	Dots	C	224	320	304	320	160	192	256	248	288	352	408	562	528
	Front Porch	Dots	D	64	32	32	24	16	56	40	32	16	48	16	64	192
	Sync Duration	Dots	E	64	64	128	136	96	56	128	64	96	96	144	192	140
Back Porch		Dots	F	96	224	144	160	48	80	88	152	176	208	248	304	196
V E R T I C A L	Sync Polarity		—	—	—	—	—	—	+	+	+	+	+	+	—	
	Frequency	Hz	66.667	74.550	75.062	60.004	59.940	85.008	60.317	85.061	75.029	84.997	75.025	60.000	85.05	
	Total Period	Lines	A	525	667	915	806	525	509	628	631	800	808	1066	1250	988
	Video Active Time	Lines	B	480	624	870	768	480	480	600	600	768	768	1024	1200	944
	Blanking Time	Lines	C	45	43	45	38	45	29	28	31	32	40	42	50	44
	Front Porch	Lines	D	3	2	3	3	10	1	1	1	1	1	1	1	0
	Sync Duration	Lines	E	3	3	3	6	2	3	4	3	3	3	3	3	3
Back Porch		Lines	F	39	38	39	29	33	25	23	27	28	36	38	46	41
Resolution			640 X 480	832 X 624	1152 X 870	1024 X 768	640 X 480	640 X 480	800 X 600	800 X 600	1024 X 768	1024 X 768	1280 X 1024	1600 X 1200	For Microm Adjust- ment	
Recall			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		

## CONTROL LOCATIONS



NO.	Ref. No.	Control Function	NO.	Ref. No.	Control Function
1	SW101	POWER BUTTON	7	SW104	OSD SELECT/ADJUSTMENT(▶)
2	SW121	BRIGHTNESS UP	8	SW103	OSD SELECT/ADJUSTMENT(◀)
3	SW122	BRIGHTNESS DOWN	9	SW102	ENTER BUTTON
4	SW123	CONTRAST UP	10	VR901	B <sup>+</sup> ADJUSTMENT
5	SW124	CONTRAST DOWN	11	VR701	TCO ADJUSTMENT
6	SW105	EXIT BUTTON	12	VR501	HIGH-VOLTAGE ADJUSTMENT

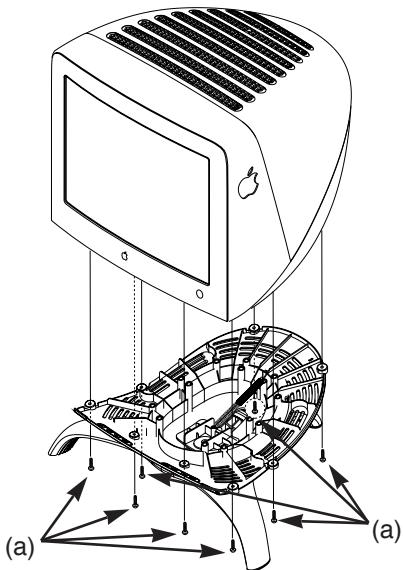
## WIRING DIAGRAM



# DISASSEMBLY

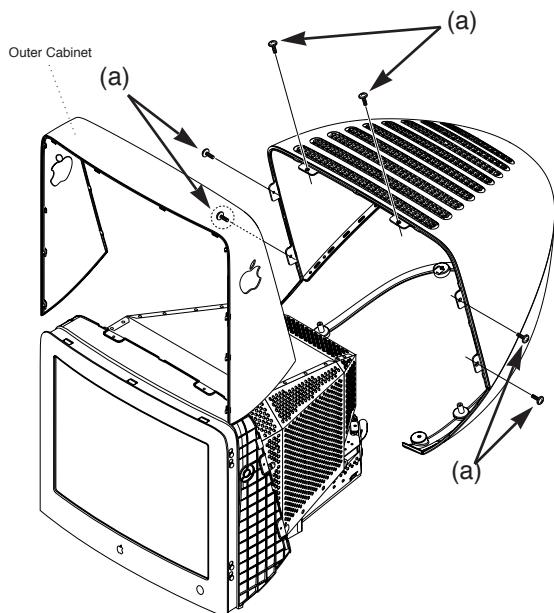
## 1. TILT/SWIVEL ASSEMBLY REMOVAL

- 1) Remove eight screws (a).
- 2) Remove Tilt/Swivel Assembly.



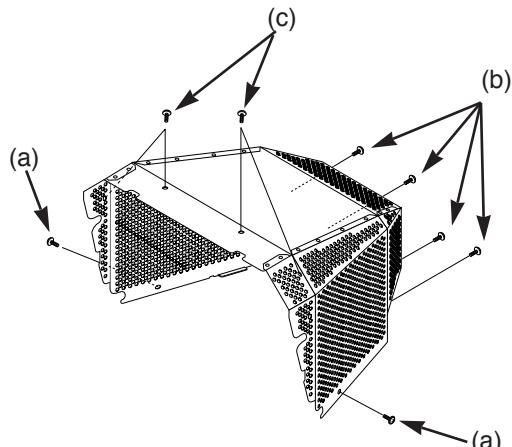
## 2. OUTER CABINET & BACK COVER REMOVAL

- 1) Remove the Outer Cabinet.
- 2) Remove six screws (a).
- 3) Slide the Back Cover away from the Front Cabinet of the monitor.



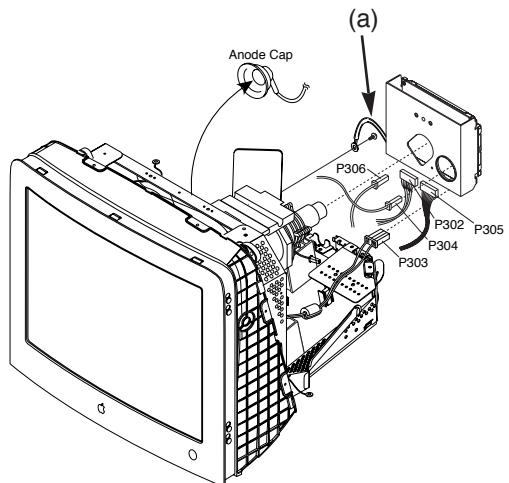
## 3. TOP SHIELD REMOVAL

- 1) Remove two screws (a).
- 2) Remove four screws (b).
- 3) Remove four screws (c).
- 4) Remove Top Shield.



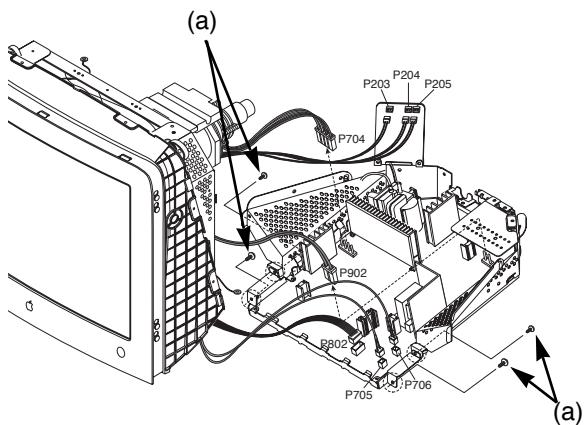
## 4. CDT BOARD ASSEMBLY REMOVAL

- 1) Remove screw (a).
- 2) Disconnect P302, P303, P304, P305, and P306.
- 3) Carefully separate the CDT Board Assembly from the CDT neck.
- 4) Discharge the remaining static electricity by shorting between the Anode Cap and the CDT ground.
- 5) Disconnect the Anode Cap from the CDT.



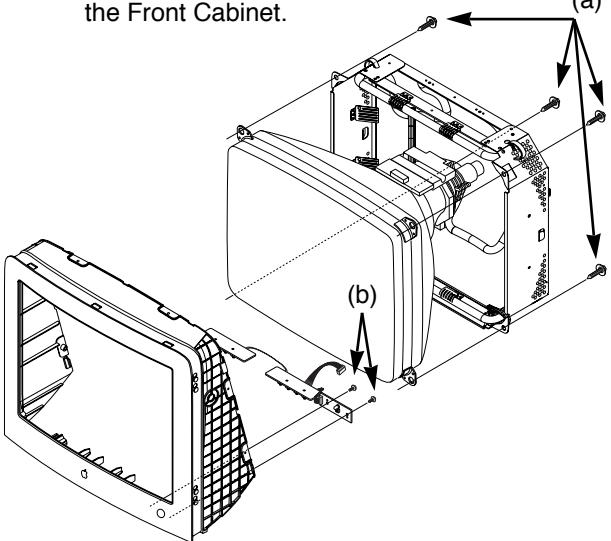
## 5. MAIN TOTAL ASSEMBLY REMOVAL

- 1) Remove four screws (a).
- 2) Disconnect P902 (Degaussing pin), P704 (DY pin), P705, and P706.
- 3) Disconnect P203, P204, and P205.
- 4) Remove the Main Total Assembly.



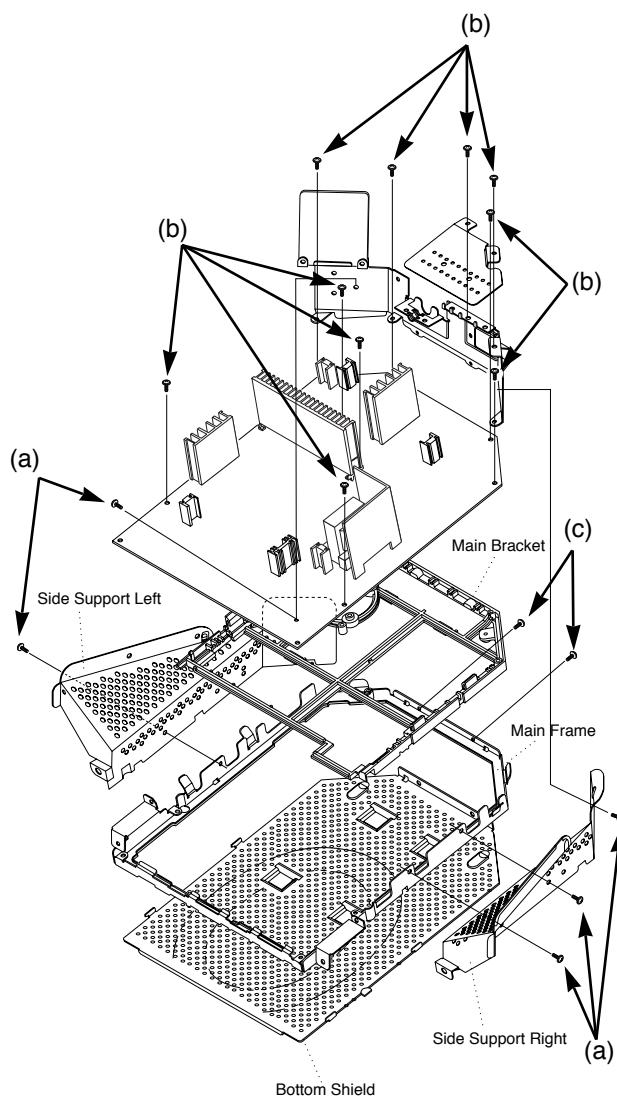
## 6. FRONT CABINET, CDT FRAME, & CONTROL PCB ASSEMBLY REMOVAL

- 1) Remove four screws (a).
- 2) Remove the CDT Frame from the CDT Assembly.
- 3) Remove the Front Cabinet.
- 4) Remove two screws (b).
- 5) Remove the Control PCB Assembly from the Front Cabinet.

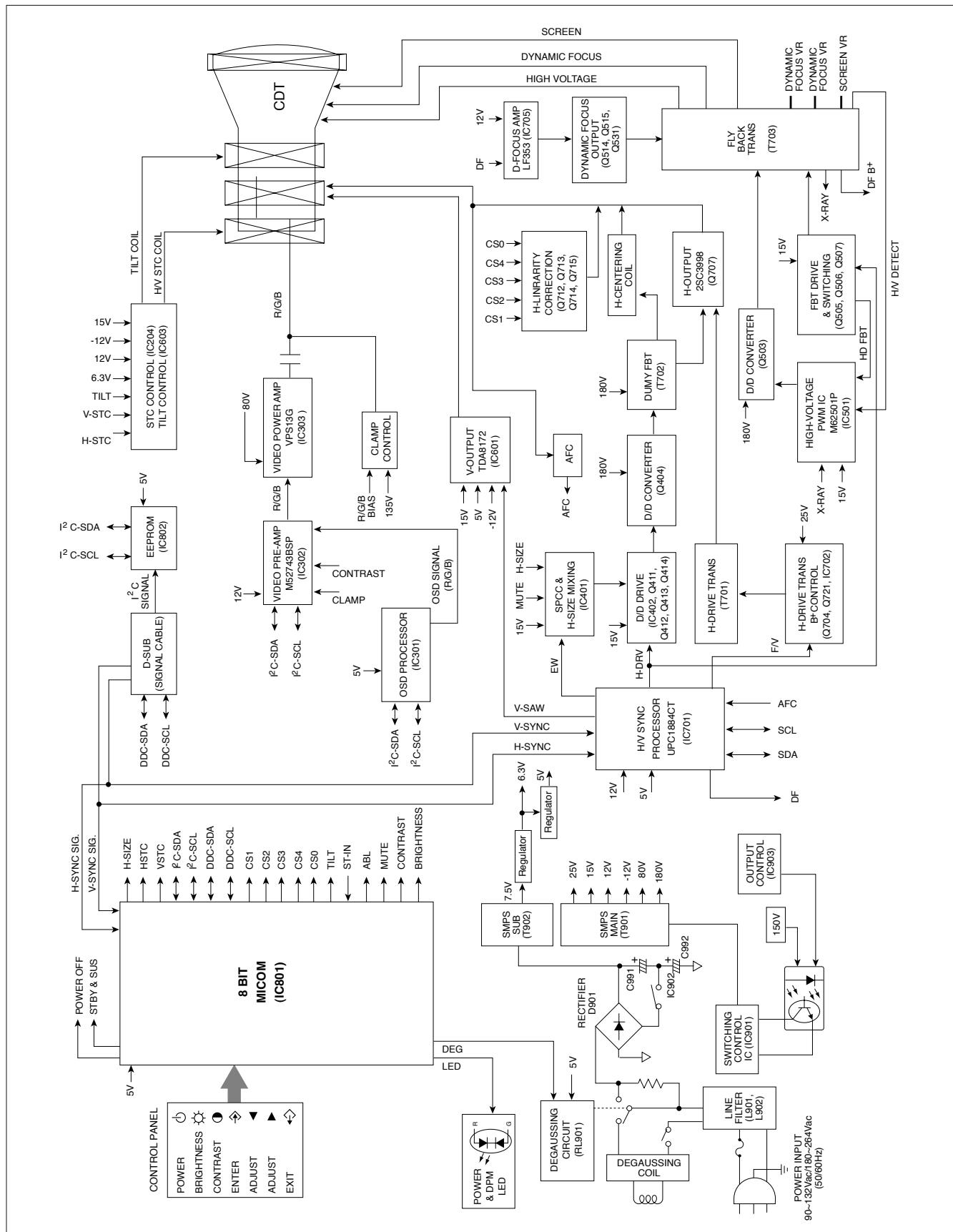


## 7. MAIN BRACKET, MAIN FRAME, & BOTTOM SHIELD REMOVAL

- 1) Remove five screws (a).
- 2) Remove the Side Support Left and Right.
- 3) Remove ten screws (b).
- 4) Remove two screws (c).
- 5) Remove the Main Bracket, Main Frame, and the Bottom Shield.



## BLOCK DIAGRAM



# DESCRIPTION OF BLOCK DIAGRAM

## 1. Line Filter & Associated Circuit.

This is used for suppressing noise of power input line flowing into the monitor and/or some noise generated in this monitor flowing out through the power input line. That is to say, this circuit prevents interference between the monitor and other electric appliances.

## 2. Degauss Circuit & Coil.

The Degauss circuit consists of the degaussing coil, the PTC (Positive Temperature Coefficient) thermistor (TH902), and the relay (RL901). This circuit eliminates abnormal color of the screen automatically by degaussing the slot mask in the CDT when turn on the power switch. When you need to degauss while using the monitor, select  $\Delta$  (DEGAUSS) in the ETC SELECT on the OSD menu.

## 3. SMPS (Switching Mode Power Supply).

This circuit works with power of 90~132/180~264Vac (50/60Hz).

The operation procedure is as follows:

- 1) AC input voltage is rectified and smoothed by the bridge diode (D901) and the capacitor (C991, C992).
- 2) The rectified voltage (DC voltage) is applied to the primary coil of the transformer (T901, T902).
- 3) The control IC (IC901) generates switching pulse to turn on and off the primary coil of the transformer (T901) repeatedly.
- 4) Depending on the turn ration of the transformer, the secondary voltages appear at the secondary coil of the transformer (T901).
- 5) These secondary voltages are rectified by each diode (D921, D922, D924, D925, D931) and operate the other circuits. (Deflection, Video Amplifier,...etc.)
- 6) The switching IC (IC903) controls input-pulse-width and generates secondary voltages by sub-transformer (T902).

## 4. Display Power Management Circuit.

This circuit control power consumption of the monitor by detecting H and V sync signal. There are stand-by and suspend mode. When no horizontal or vertical sync signal input, the circuit consists of IC905 and Q903 becomes stand-by or suspend mode. It's power consumption is below 15W.

## 5. X-ray Protection.

This circuit detects the rectified DC voltage comes from the FBT pin 4. If the high voltage of the FBT reaches up to about 30kV (abnormal state), high voltage control PWM IC (IC501) detects it. And PWM IC (IC501) prevent output voltage to the gate of high-voltage-D/D-convert-transistor (Q503). It stops  $B^+$  voltage supplied to the FBT (T703), and high voltage is not be generated. (In the normal state, the high voltage is about 27kV.)

## 6. Micom (Microprocessor) Circuit.

The operating procedure of Micom (Microprocessor) and its associated circuit is as follows:

- 1) H and V sync signal is supplied from the Signal-Cable to the Micom (IC801).
- 2) The Micom (IC801) distinguishes frequency of H and V sync.
- 3) The Micom controls each OSD function signals. (H-size, H-position, V-size, etc.)
- 4) The controlled data of each mode is stored in itself. User can adjust screen condition by each OSD function. The data of the adjust screen condition is stored automatically.

## 7. Horizontal and Vertical Synchronous Processor.

This circuit generates the horizontal drive pulse and the vertical drive pulse by taking sync-signal from the Signal-Cable. This circuit consists of the UPC1884CT (IC701) and the associated circuit.

## 8. Oscillating Circuit for D/D Converter.

This circuit generates the saw-tooth wave which has the horizontal period by taking the output of the UPC1884CT (IC701).

## 9. D/D (DC to DC) Converter.

This circuit supplies DC voltage to the horizontal deflection output circuit by decreasing DC 180V which is the secondary voltage of the SMPS in accordance with the input horizontal sync signal.

## 10. Side-Pincushion Correcting Circuit.

This circuit improves the Side-pincushion of the screen by mixing east-west wave to the output of the horizontal deflection D/D converter which is used for the supply voltage source ( $B^+$ ) of the deflection circuit.

### **11. D/D Drive & Convert Circuit.**

This circuit is used for supplying B<sup>+</sup> voltage to horizontal deflection output transistor (Q707). This circuit makes to add side-pincushion correcting signal to B<sup>+</sup> voltage.

### **12. Horizontal Deflection Output Circuit.**

This circuit makes the horizontal deflection by supplying the saw-tooth current to the horizontal deflection yoke.

### **13. High Voltage Output & FBT (Flyback Transformer).**

The high voltage output circuit is used for generating pulse wave to the primary coil of the FBT (Flyback Transformer (T703)). A boosted voltage (about 27kV) appears at the secondary of the FBT and it is supplied to the anode of the CDT.

And there are another output voltages such as the dynamic focus and the screen voltage.

### **14. H-Linearity Correction Circuit.**

This circuit corrects the horizontal linearity for each horizontal sync frequency.

### **15. H-Raster Centering Circuit.**

This circuit makes the back raster stay in the center of the screen by selecting the switch (SC701).

### **16. Vertical Output Circuit.**

This circuit takes the vertical ramp wave from the UPC1884CT (IC701) and performs the vertical deflection by supplying the saw-tooth wave current from the TDA8172 (IC601) to the vertical deflection yoke.

### **17. Dynamic Focus Output Circuit.**

This circuit takes H and V parabola wave from the UPC1884CT (IC701), and amplifies these waves to offer to the FBT (T703).

### **18. H & V Blanking and Brightness Control.**

This circuit eliminates the retrace line by supplying a negative pulse to the G1 of the CDT. The brightness control circuit is used to control of the screen brightness by changing the DC level of G1.

### **19. Image Rotation (Tilt) Circuit.**

This circuit corrects the tilt of the screen by supplying the image rotation signal to the tilt coil which is attached to the CDT near the deflection yoke.

### **20. H/V Static Convergence Control Circuit.**

This circuit minimizes the misconvergence by the red beam and the blue beam position with the positive or negative current applied to H/V convergence coil on the deflection yoke.

### **21. Moire Reduction Circuit**

This circuit reduce interference between the periodical display pattern and the CDT's grill.

The positions of every other one dot video signal beams (red, green, and blue beam) are shifted finely, thus reducing interference.

### **22. OSD Circuit.**

This circuit is used for performing the OSD (On-Screen-Display) function.

When a user selects the OSD Select/Adjustment control, the adjustment status displays on the screen.

### **23. Video Pre-Amp Circuit.**

This circuit amplifies the analog video signal from 0-0.7V to 0-4V. This circuit is operated by taking the clamp, R, G, B drives, and contrast signals from the Micom (IC801).

### **24. Video Output Amp Circuit.**

This circuit amplifies the video signal which comes from the video pre-amp circuit and amplified video signal is applied to the CDT cathode.

# ADJUSTMENT

## GENERAL INFORMATION

Adjustment should be following procedure and after warming up for a minimum of 30 minutes.

- Adjustment

<Complete Set>

- No.1~No.8 : Factory adjustment procedure for complete set.

<SVC PCB Assmby>

- No.1~No.5 of 3), No.7 : Factory adjustment.
- No.5 of 4)~No.6 : Factory average data saved for SVC PCB Assembly.

- Alignment appliances and tools.

- Power MAC and IBM compatible PC.
- Programmable Signal Generator.  
(eg. VG-819 made by Astrodesign Co.)
- E(E)PROM with each mode data saved.
- Alignment Adaptor and Software.
- Digital Voltmeter.
- White Balance Meter.
- Luminance Meter.
- High-voltage Meter.

## AUTOMATIC AND MANUAL DEGAUSSING

The degaussing coil is mounted around the CDT so that automatic degaussing when turn on the monitor. But a monitor is removed or faced in a different direction, become poor color purity cause of CDT magnetized, then press  $\Delta$  (DEGAUSSING) on the OSD menu.

## ADJUSTMENT PROCEDURE & METHOD

- Timing Chart for Adjustment

Item	Mode	Horizontal	Vertical
	Mode 13	Mode 13	Mode 13
Sync Polarity	+	—	
Frequency	84.03kHz	85.05Hz	
Total Period	1660 Dots	988 Lines	
Video Active Time	1132 Dots	944 Lines	
Blanking Time	528 Dots	44 Lines	
Front Porch	192 Dots	0 Lines	
Back Porch	196 Dots	41 Lines	
Sync Duration	140 Dots	3 Lines	

- Install the cable for adjustment such as Figure 1 and run the alignment program on the DOS.
- Set external Brightness and Contrast volume to max position.

### 1. Adjustment for B<sup>+</sup> Voltage.

- 1) Display cross hatch pattern at Mode 11.
- 2) Adjust C951 (+) voltage to 180V±0.5V with **VR901**.

### 2. Adjustment for High-Voltage.

- 1) Display cross hatch pattern at Mode 11.
- 2) Adjust FBT Anode voltage to 27kV±0.2kV with **VR501**.

### 3. Adjustment for Horizontal Raster Center.

- 1) Display cross hatch pattern at Mode 11.
- 2) Adjust the raster should be center of the screen with **SC701**.

### 4. Check for Horizontal & Vertical OSC Frequency.

- 1) Display cross hatch pattern at Mode 13.
- 2) Check whether screen is synchronized or not.

### 5. Adjustment for Factory Mode (Preset Mode).

- 1) Run alignment program for DA796.
  - \* Before all adjustment, DDC function of OSD menu must be DDC  $\Delta$  ON otherwise cannot be adjusted.
- 2) Display cross hatch pattern at Mode 13. (H-freq:84kHz)
- 3) EEPROM  $\Delta$  ALL CLEAR  $\Delta$  Y(Yes) command.
- 4) Display cross hatch pattern at Mode 1.
- 5) COMMAND  $\Delta$  PRESET START  $\Delta$  Y(Yes) command.
- 6) DIST. ADJ.  $\Delta$  TILT command.
- 7) Adjust tilt as arrow keys to be the best condition.
- 8) DIST. ADJ.  $\Delta$  BALANCE command.
- 9) Adjust Pin Balance, Key Balance, and Pin S/W correction as arrow keys to the best condition.
- 10) DIST. ADJ.  $\Delta$  FOS. ADJ.  $\Delta$  Mode No.  $\Delta$  1 command.
- 11) Adjust H-SIZE as arrow keys to 312±2mm.
- 12) Adjust H-POSITION as arrow keys to center of the screen.
- 13) Adjust V-SIZE as arrow keys to 234±2mm.
- 14) Adjust V-POSITION as arrow keys to center of the screen.
- 15) Adjust S-PCC (Side-Pincushion) as arrow keys to be the best condition.
- 16) Adjust TRAPEZOID as arrow keys to be the best condition.
- 17) Display from Mode 2 to Mode 12 and repeat above from number 10) to 16).
- 18) PRESET EXIT  $\Delta$  Y (Yes) command.

## 6. Adjustment for White Balance and Luminance.

- 1) Set the White Balance Meter.
- 2) Display color 0,0 pattern at Mode 2.
- 3) COLOR ADJ.  $\rightarrow$  DEGAUSS  $\rightarrow$  Y(Yes) command for demagnetization of the CDT.
- 4) COLOR ADJ.  $\rightarrow$  LUMINANCE command of the alignment program.
- 5) Set Brightness to max position.
- 6) Set Contrast to max position.
- 7) COLOR ADJ.  $\rightarrow$  BIAS ADJ.  $\rightarrow$  COLOR NO.  $\rightarrow$  1 command of the alignment program.
- 8) Set Sub-Bright to max position.
- 9) Check whether blue color or not at R-BIAS and G-BIAS to min position and B-BIAS to 148 position. If it's not blue color, the monitor must repair.
- 10) Adjust screen control on the FBT to  $0.15 \pm 0.02$ FL of the raster luminance.
- 11) Adjust R-BIAS and G-BIAS command to  $x=0.283 \pm 0.005$  and  $y=0.298 \pm 0.005$  on the White Balance Meter with PC arrow keys.
- 12) Adjust SUB-BRIGHT command to  $0.5 \pm 0.05$ FL of the raster luminance.
- 13) Adjust repeat number 11).
- 14) Display color 15,0 box pattern (70 x 70mm) at Mode 2.
- 15) DRIVE ADJ  $\rightarrow$  No 1. command.
- 16) Set SUB-CONTRAST to 1/2(120~130) position.
- 17) Set B-DRIVE to 127 position at DRIVE of the alignment program.
- 18) Adjust R-DRIVE and G-DRIVE command to white balance  $x=0.283 \pm 0.001$  and  $y=0.298 \pm 0.001$  on the White Balance Meter with PC arrow keys.
- 19) Adjust SUB-CONTRAST command to  $46 \pm 1$ FL of the color 15,0 box pattern (70 x 70mm) luminance at Mode 2.
- 20) Save in COLOR 1.
- 21) Display color 15,0 full white pattern at Mode 2.
- 22) COLOR ADJ.  $\rightarrow$  LUMINANCE  $\rightarrow$  ABL command.
- 23) Adjust ABL to  $33 \pm 1$ FL of the luminance.

## 7. Input EDID Data.

- 1) Display color 15,0 cross hatch pattern at Mode 2.
- 2) EDIT  $\rightarrow$  EDID INFO command.
- 3) Check EDID data information. If incorrect, you should modify EDID data and saved.
- 4) EEPROM  $\rightarrow$  BD7W\_EDID command and confirm "EDID Write OK!!" message of monitor.
- 5) Exit from the alignment program.
- 6) Power switch OFF/ON for EDID data save.

## 8. Adjustment for Focus.

- 1) Set the Brightness and Contrast to max position.
- 2) Display H character in full screen at Mode 11.
- 3) Adjust two Focus control on the FBT that focus should be the best condition.

## 9. Special Factory Mode Adjustment Method with OSD Control

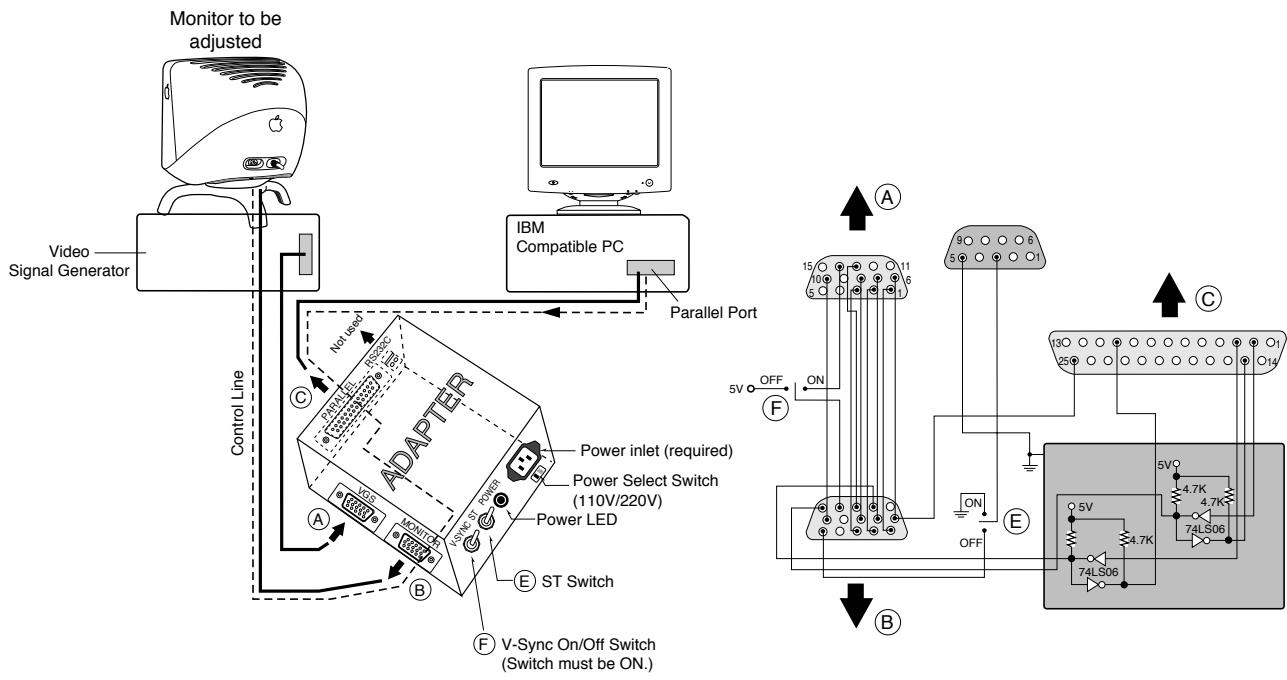
Service man can adjust factory mode data easily with OSD control key(Select/Adjustment) in the monitor.

### ⑧ Following is Adjustment Item.

- 1) BASIC ADJUSTMENT
- 2) GEOMETRY (except TILT)
- 3) MOIRE, H/V CONVERGENCE
- 4) Luminance box pattern(70x70mm)(SCO:Sub-Contrast)
- 5) Luminance Back-Raster (SBR:Sub-Brightness)
- 6) Luminance Full-White (ABL: Automatic Beam Limit)

### ⑨ Adjustment Procedure.

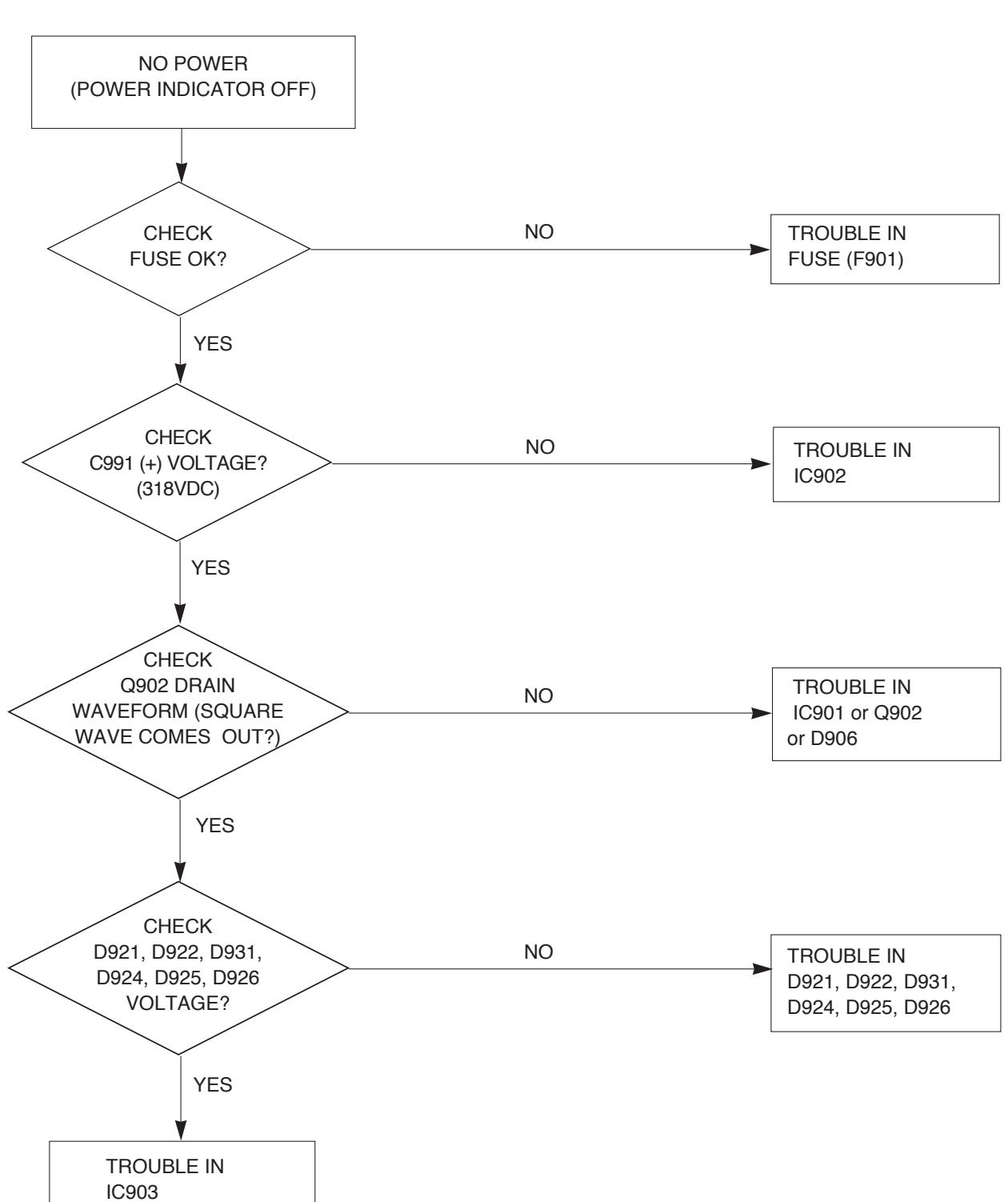
- 1) Prepare alignment appliance and tool.
- 2) Display OSD window.
- 3) Select ST Off  $\rightarrow$  On slowly.  
\* Keep ST Off period 0.5~1 second.
- 4) Check "♪" symbol of left below in the OSD window.
- 5) Select and adjust above adjustment item 1), 2), 3) using select/adjustment key for factory Mode save.
- 6) Select DEGAUSS in the **ETC** menu for luminance adjustment item 4), 5), 6).  
\* Before the luminance adjustment, set the external BRIGHTNESS & CONTRAST max and white color balance must be correct color.
- 7) Select and adjust SCO, SBR, ABL at mode 2.  
Following procedure using select/adjustment key.  
<sup>(1)</sup> SBR(Sub-Brightness): Back-Raster  $\rightarrow$  0.5FL  
<sup>(2)</sup> SCO(Sub-Contrast): Contrast  $\rightarrow$  46FL(Box pattern)  
<sup>(3)</sup> ABL(Auto Beam Limit): Full-white  $\rightarrow$  33FL
- 8) After adjustment, power switch Off  $\rightarrow$  On and display OSD window "♪" symbol is disappeared.



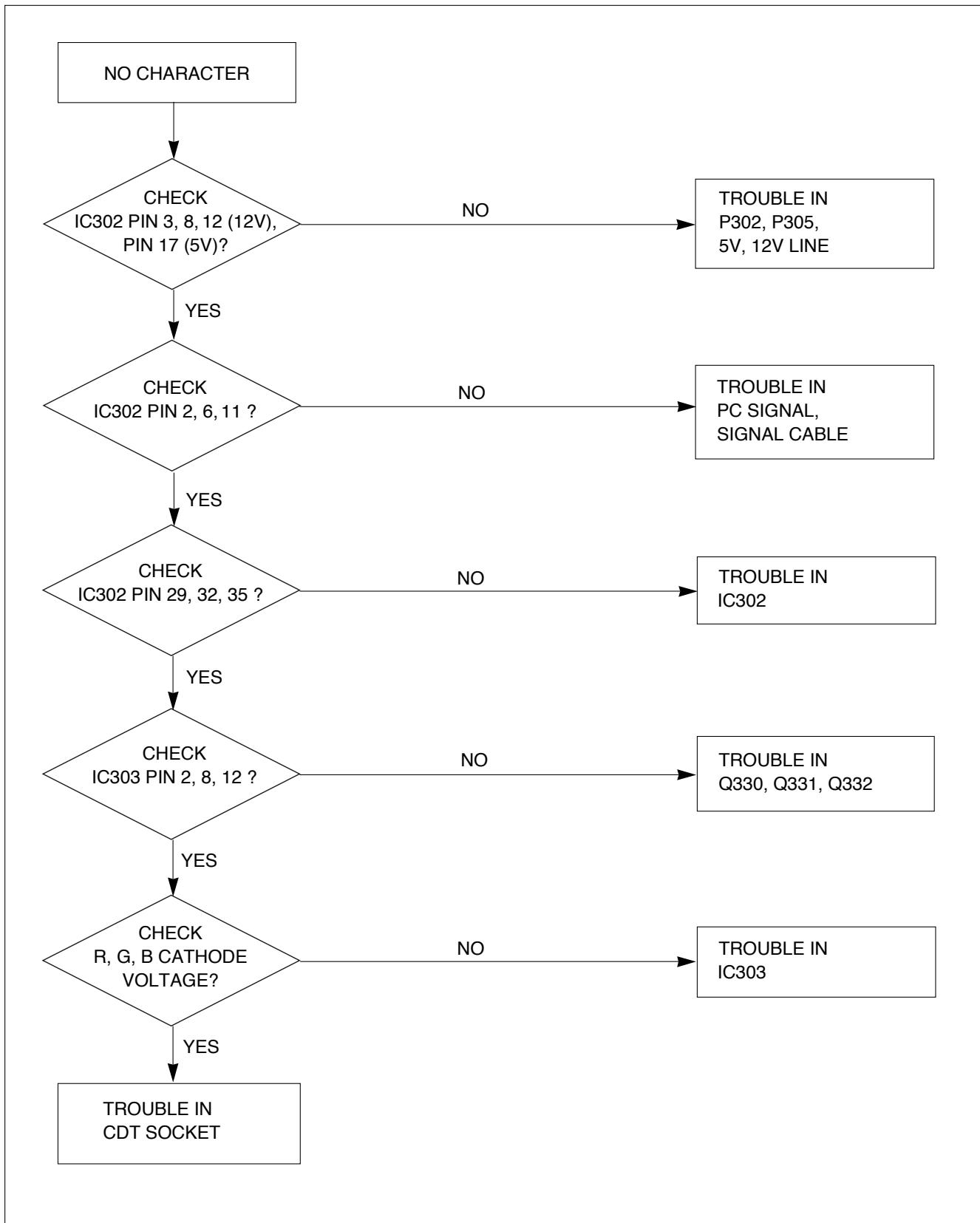
**Figure 1. Cable Connection**

# TROUBLESHOOTING GUIDE

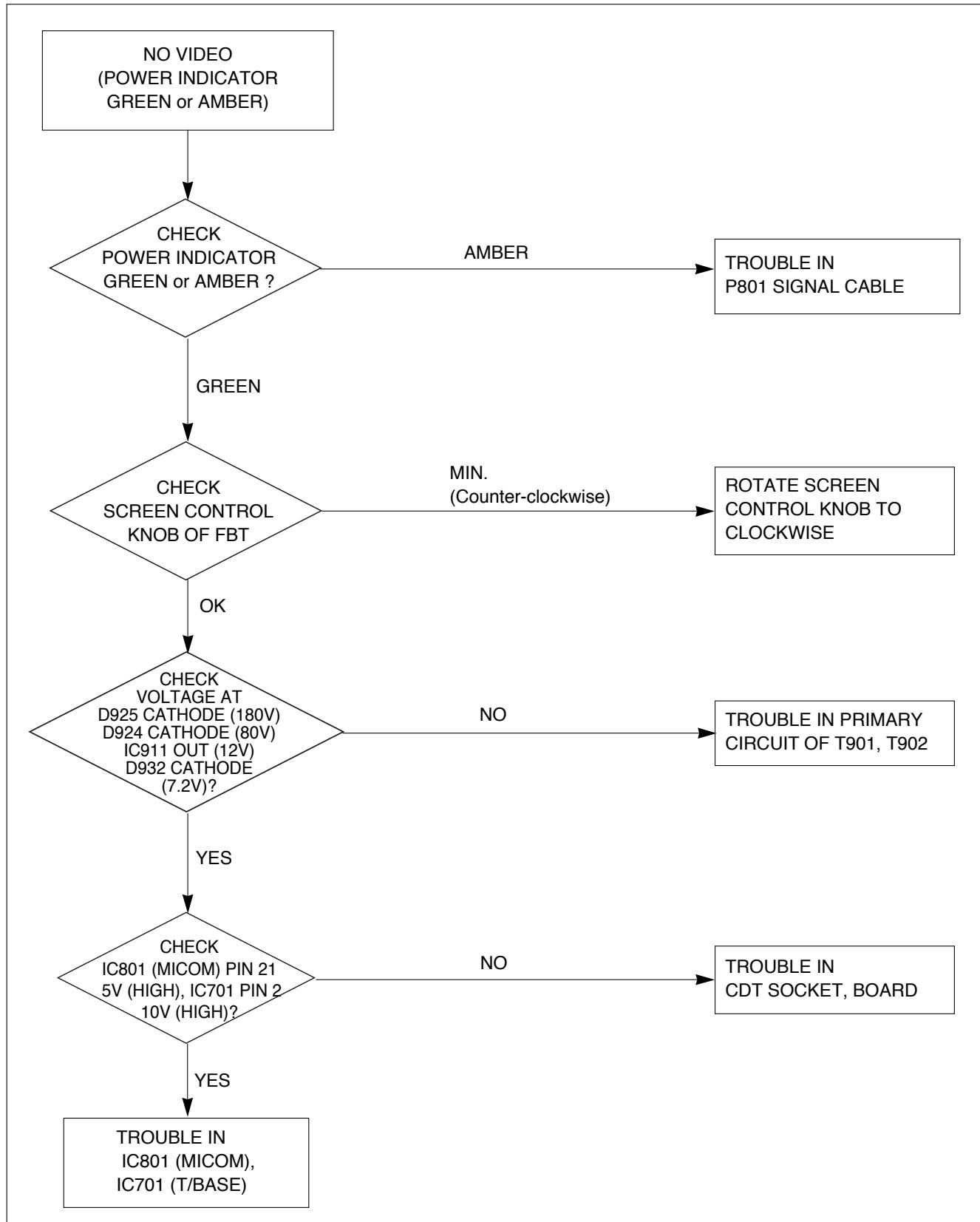
## 1. NO POWER



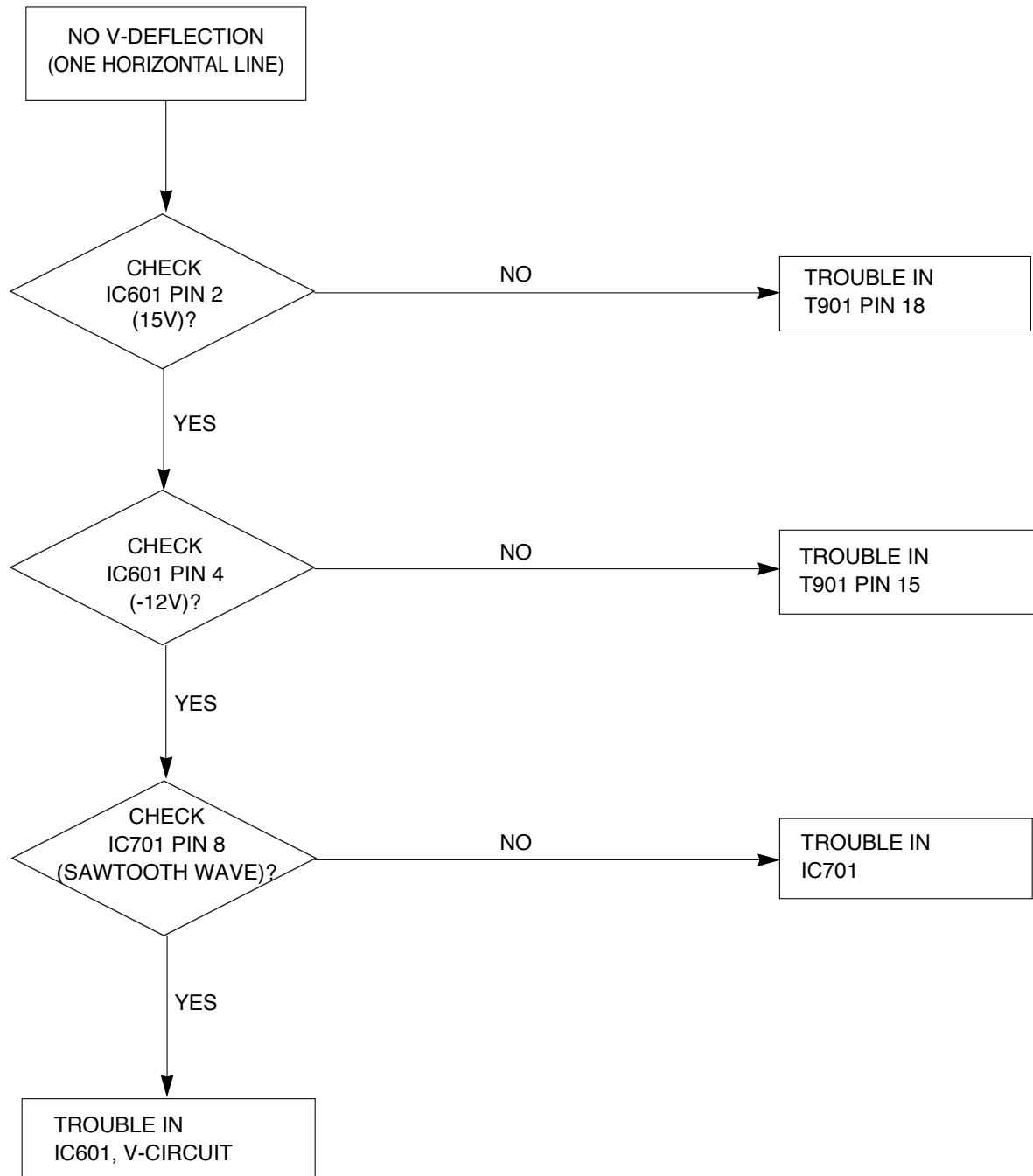
## 2. NO CHARACTER



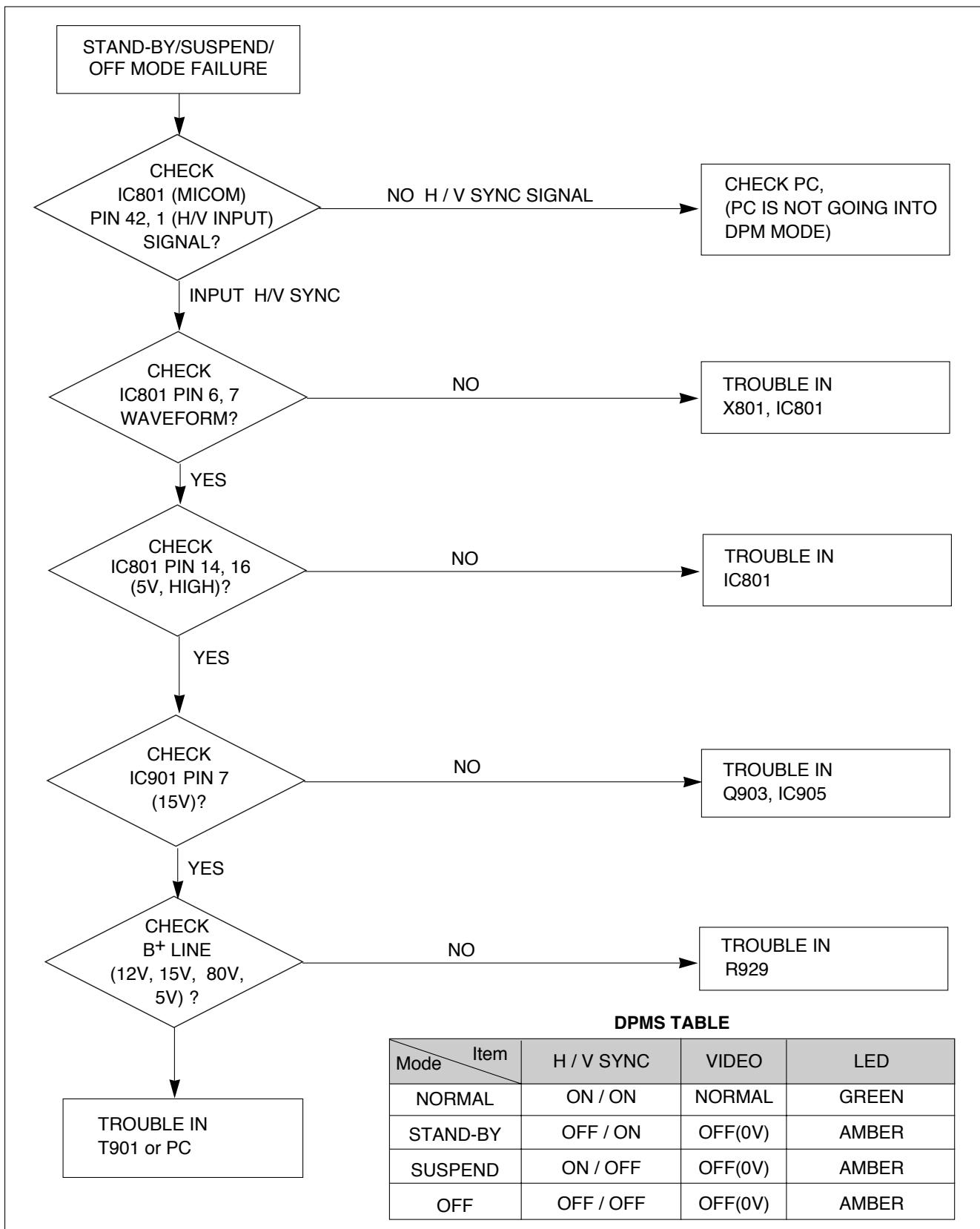
### 3. NO RASTER



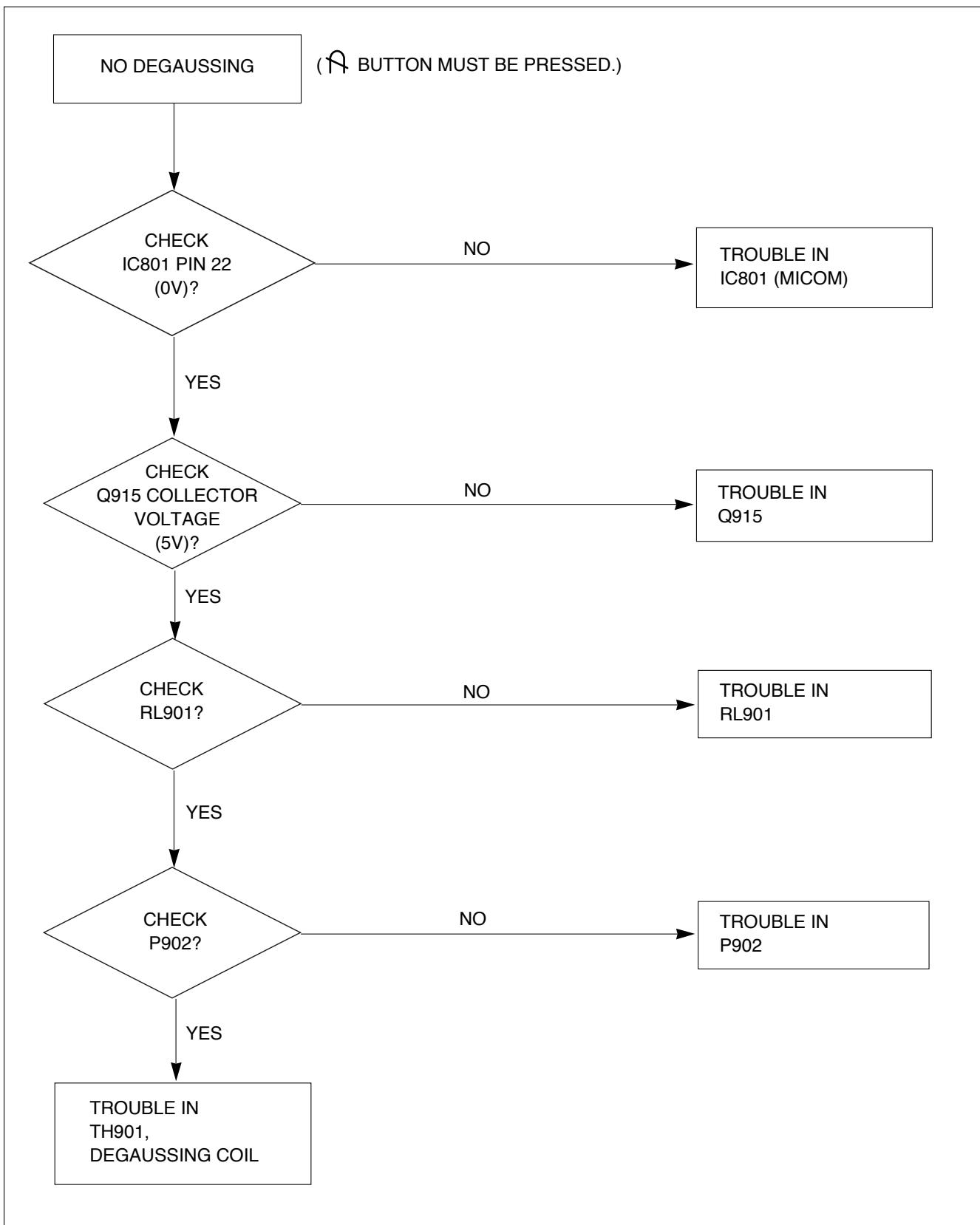
#### 4. NO VERTICAL DEFLECTION



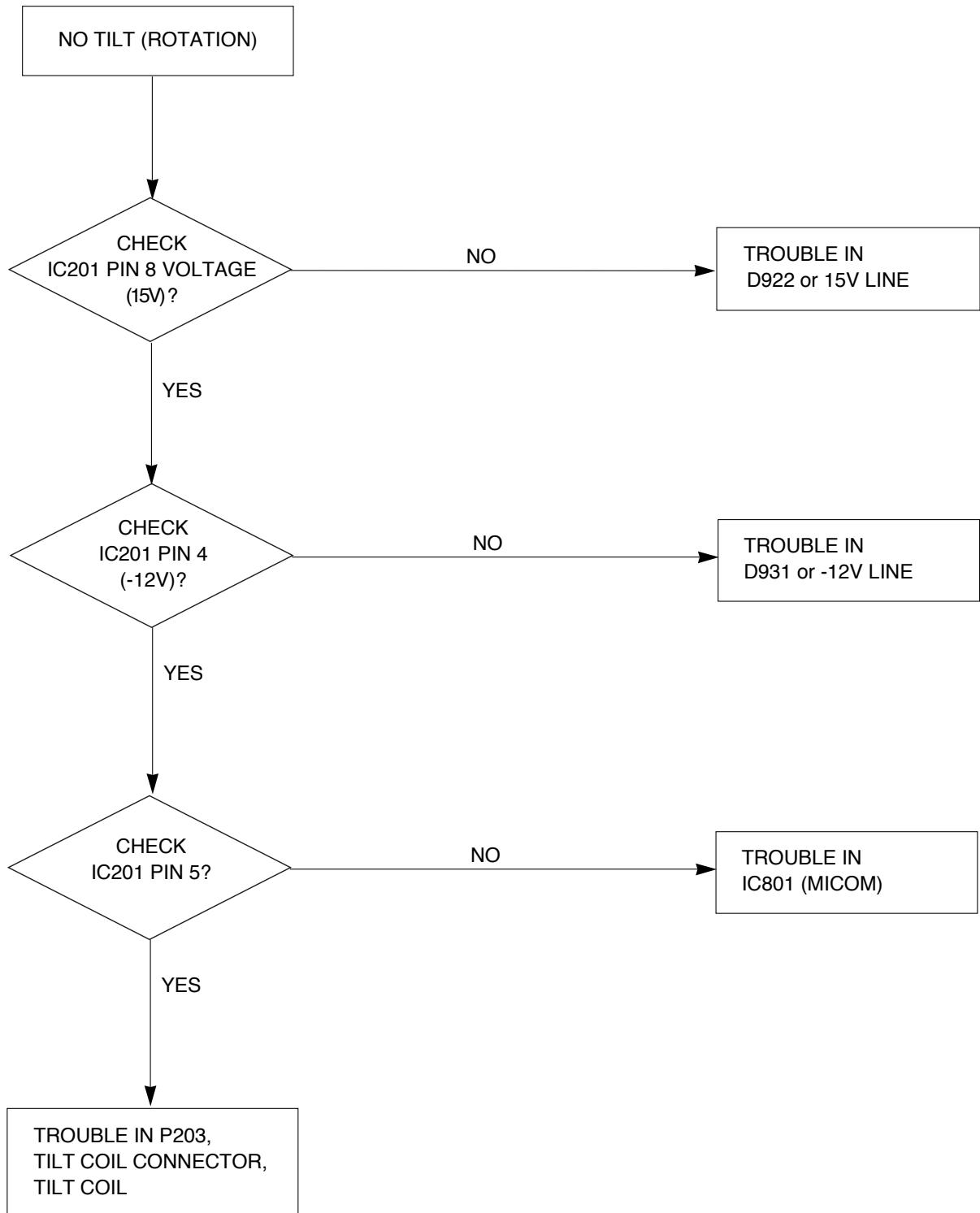
## 5. TROUBLE IN DPM



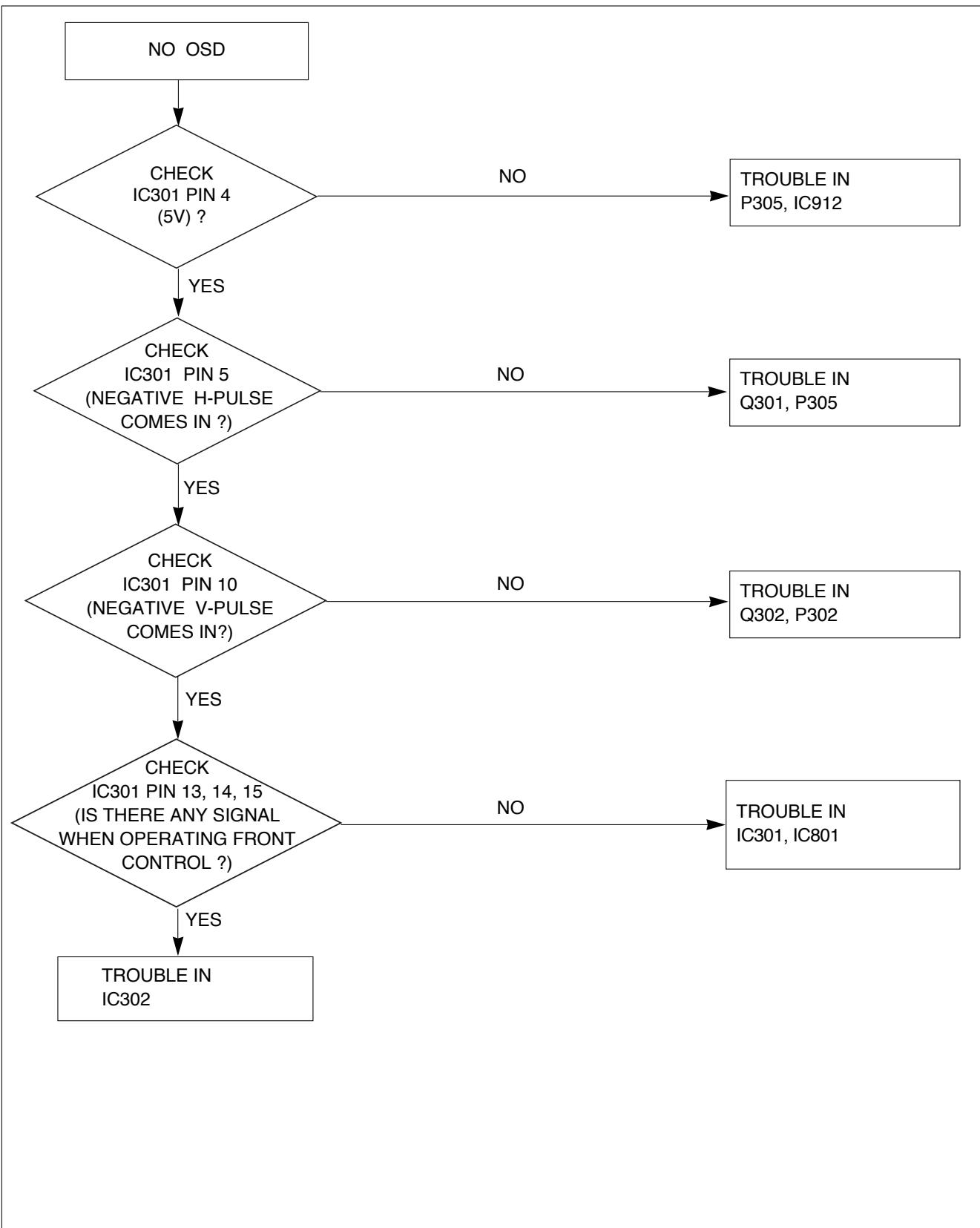
## 6. NO DEGAUSSING



## 7. NO TILT (ROTATION)

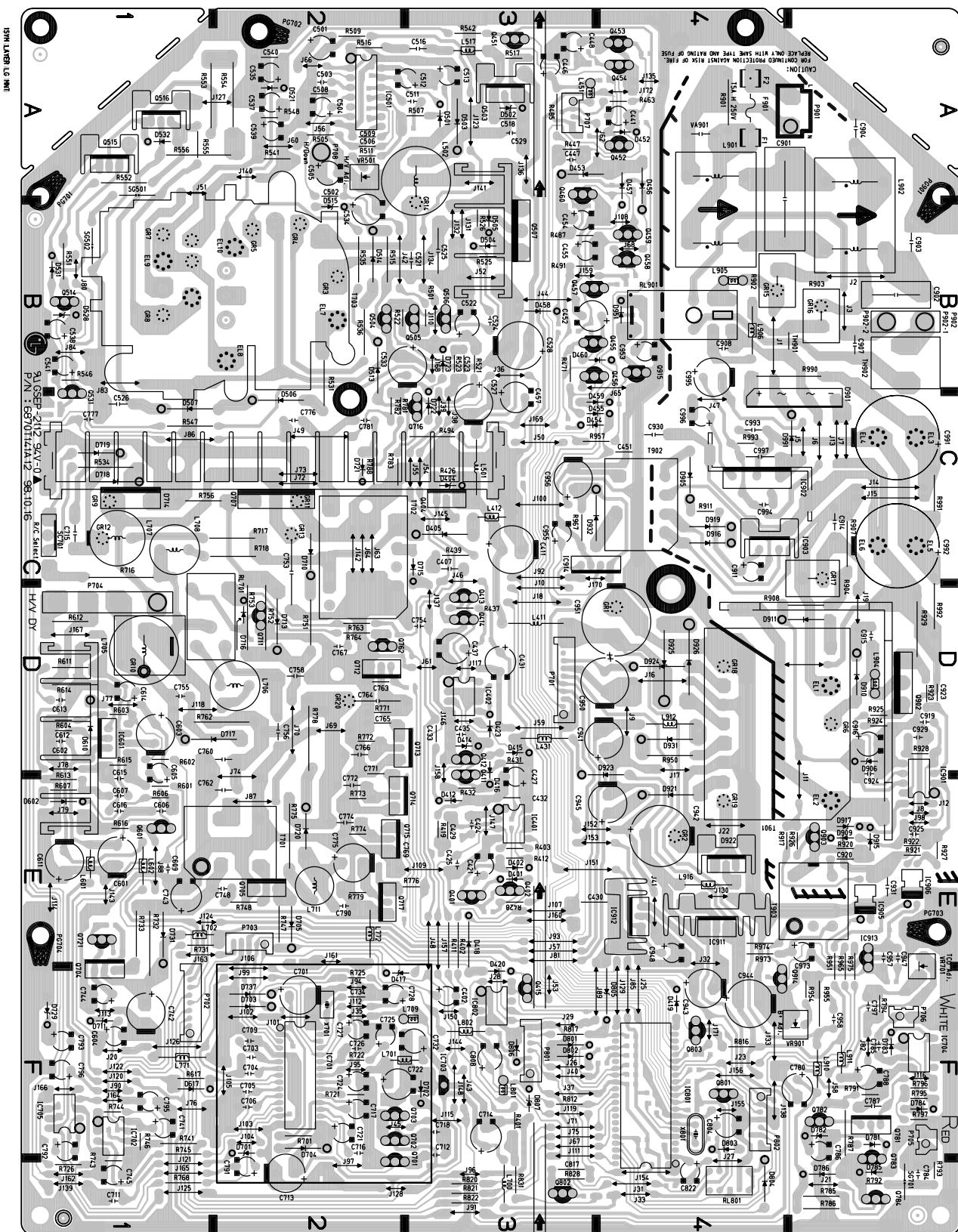


## 8. TROUBLE IN OSD

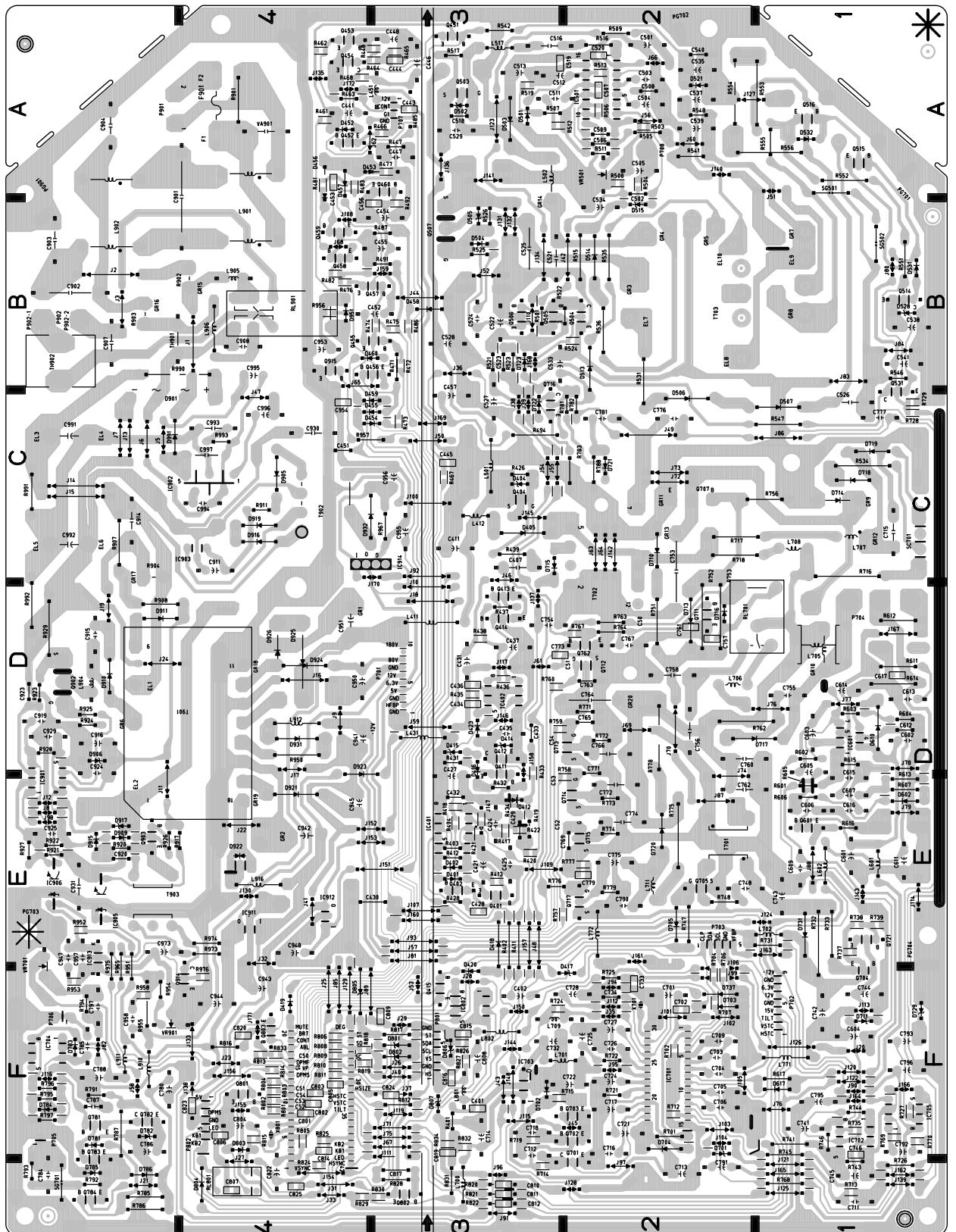


# **PRINTED CIRCUIT BOARD**

## 1. MAIN BOARD (Component Side)

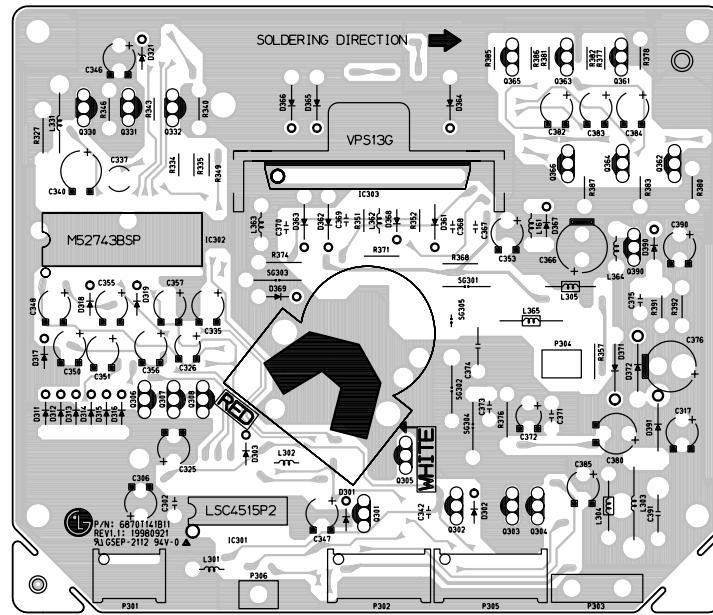


## 2. MAIN BOARD (Solder Side)

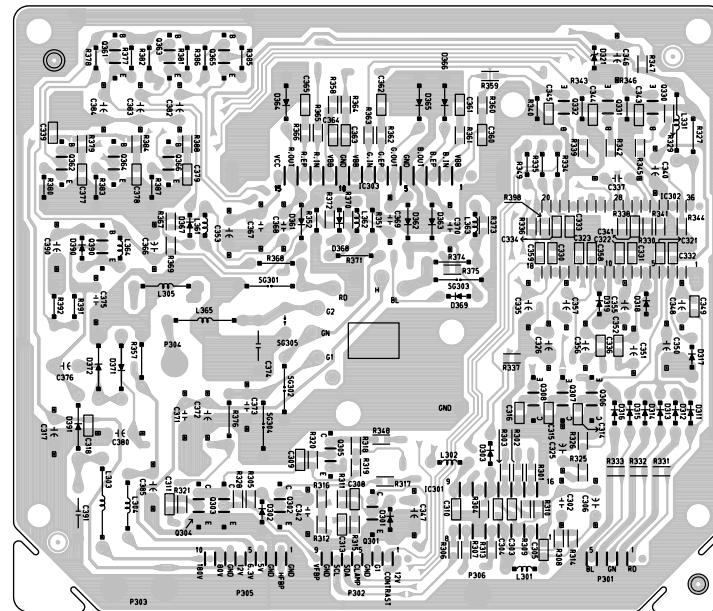


05TH LAYER LG MNT

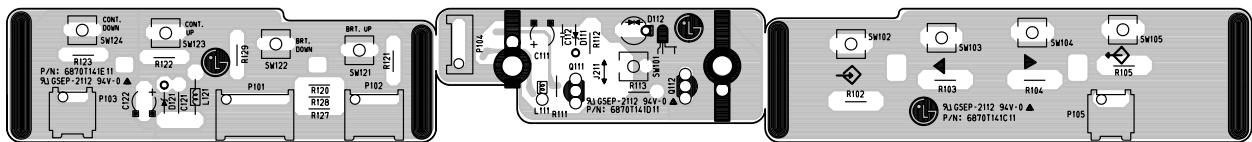
### 3. VIDEO BOARD (Component Side)



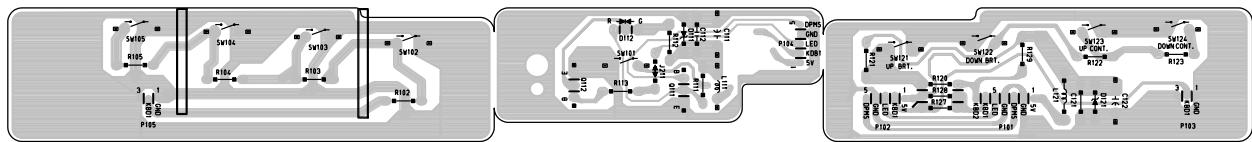
### 4. VIDEO BOARD (Solder Side)



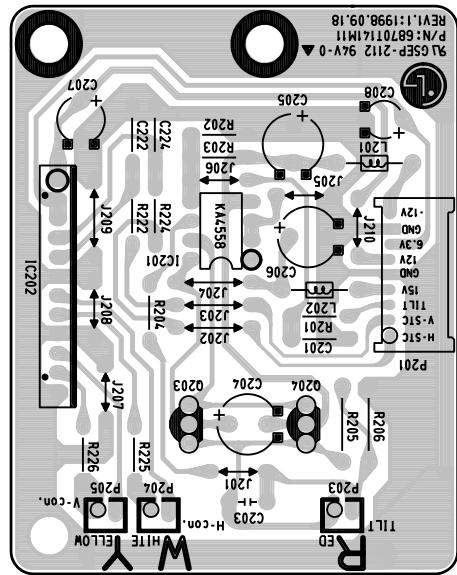
## 5. CONTROL BOARD (Component Side)



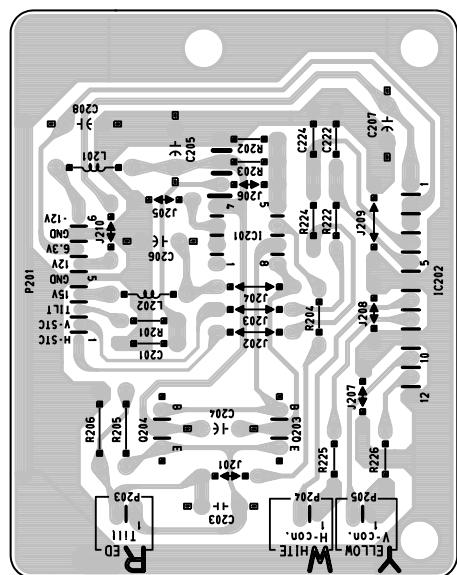
## 6. CONTROL BOARD (Solder Side)



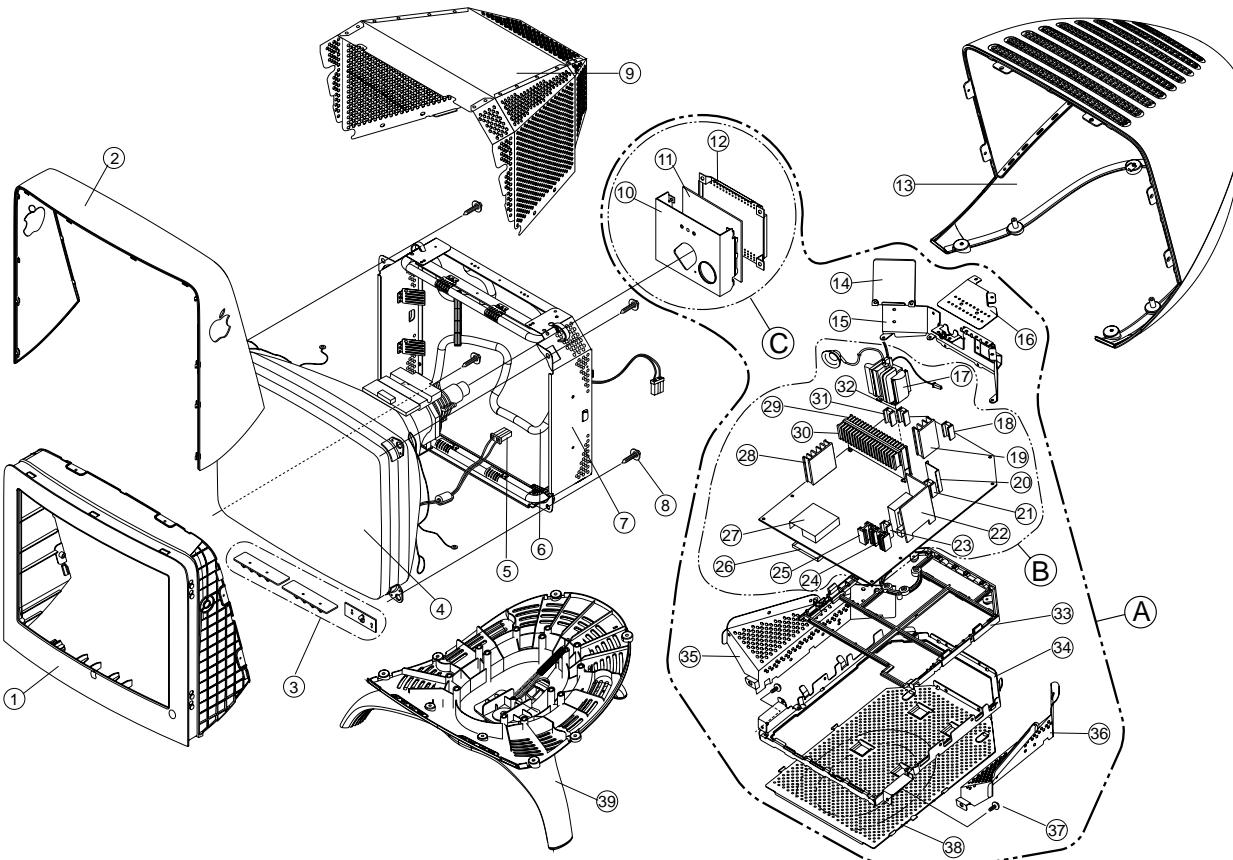
## 7. PIGGY BOARD (Component Side)



## 8. PIGGY BOARD (Solder Side)



# EXPLODED VIEW



## EXPLODED VIEW PARTS LIST

Ref. No.	Part No.	Description
1	3091TKC026A	CABINET ASSY DA796(APPLE), <b>BLUE</b>
	3091TKC026B	CABINET ASSY DA796 APPLE 3090TKC022,023, <b>DAWN GREY</b>
2	3809TKC013A	BACK COVER ASSY, DA796 3808TKC013A MIDDLE, <b>BLUE</b>
	3809TKC013B	BACK COVER ASSY, DA796 3808TKC013 APPLE MIDDLE, <b>DAWN GREY</b>
3	6871TC071B	CONTROL PCB ASSY
4	6318TB1702B	CDT, M41KVZ31X61, MITSUBISHI
5	6868T17004A	CDT GROUND WIRE
6	6140TC2004A	DEGAUSSING COIL
7	4951TKS023A	CDT FRAME
8	339-002H	SCREW, PHP+5x20(FZMY)+GW18
9	4815TKT004A	TOP SHIELD ASSY
10	4814TKV017A	VIDEO FRONT SHIELD
11	6871TVH060B	VIDEO PCB ASS'Y
12	4814TKV018A	VIDEO REAR SHIELD
13	3809TKC012B	BACK COVER ASSY, DA796 (C012, C014)- ASIA, <b>BLUE</b>
14	3809TKC012D	BACK COVER ASSY, DA796 3808TKC012,014 APPLE, <b>DAWN GREY</b>
15	6871TCT070B	PIGGY PCB ASS'Y
16	4951TKK011A	METAL REAR, AC SOCKET & SIGNAL
17	4815TKK009A	REAR SHIELD
18	6174T13003C	FBT, Y265382A
19	407-T68D	PLATE, HEAT SINK FOR Q503
20	407-T96G	PLATE, HEAT SINK FOR Q507
21	4920TKK003A	PLATE, HEAT SINK FOR IC902
22	407-T68R	PLATE, HEAT SINK FOR IC903
23	4920TKP041A	PLATE, HEAT SINK FOR Q902
24	407-T68D	PLATE, HEAT SINK FOR D922
25	407-S29B	PLATE, HEAT SINK FOR IC911
26	407-T20B	PLATE, HEAT SINK FOR IC912
27	4814TKK052A	IC SHIELD, BOTTOM
28	4814TKK051A	IC SHIELD, TOP
29	407-T98V	PLATE, HEAT SINK FOR IC601
30	4920TKC018A	PLATE, HEAT SINK FOR D714, Q707, Q404
31	4920TKC018B	PLATE, HEAT SINK FOR D714, Q707, Q404
32	407-T68S	PLATE, HEAT SINK FOR D515
33	407-T68S	PLATE, HEAT SINK FOR D516
34	4810TKM028A	MAIN BRACKET
35	4950TKS093A	MAIN BRACKET FRAME
36	4950TKS114A	SIDE SUPPORT LEFT
37	4950TKS115A	SIDE SUPPORT RIGHT
38	332-102J	SCREW, PTP+4x20(FZMW)
39	4814TKK061A	BOTTOM SHIELD
A	3043TKK030B	TILT SWIVEL ASSY, DA796 (B024,T027)- ASIA, <b>BLUE</b>
B	3043TKK030D	TILT SWIVEL ASSY, DA796 B024,T027 APPLE, <b>DAWN GREY</b>
C	6871TVT060B	VIDEO TOTAL ASS'Y

## REPLACEMENT PARTS LIST

**CAUTION:** BEFORE REPLACING ANY OF THESE COMPONENTS,  
READ CAREFULLY THE **SAFETY PRECAUTIONS** IN THIS MANUAL.

\* NOTE : **S** SAFETY Mark  
**AL** ALTERNATIVE PARTS

MODEL: M6496					DATE: 1998. 10. 25.
*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	REMARK
<b>MAIN BOARD</b>					
CAPACITORs					
		C401	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C402	181-310B	CAPACITOR, AL.ELECTROLYTIC, 3.3UF SM-BP(D) 5*11 50V M	
		C407	181-479W	CAPACITOR, POLYPROPYLENE, 473JF 20.0*16.0*10.0*7.5 400V	
		C411	0CE476ER618	CAPACITOR, AL.ELECTROLYTIC, 47UF KMG 250V M FL TP 5	
		C421	0CE6856K618	CAPACITOR, AL.ELECTROLYTIC, 6.8 UF SMS,SG 50V M FL TP 5	
		C424	0CQ1031N419	CAPACITOR, POLYESTER, 0.01U 100V J POLY NI TP	
		C425	0CQ8221N519	CAPACITOR, POLYESTER, 0.0082U 100V K POLY NI TP	
		C427	0CE4766H618	CAPACITOR, AL.ELECTROLYTIC, 47M SMS 25V M FL TP(5)	
		C428	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C429	0CN1010K519	CAPACITOR, TUBULAR(HIGH DIELEC), 100P 50V K B TA52	
		C430	0CN1040K949	CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52	
		C431	0CE337CH638	CAPACITOR, AL.ELECTROLYTIC, 330UF SHL 25V M FM5 TP5	
		C432	0CN1040K949	CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52	
		C433	0CN1210K519	CAPACITOR, TUBULAR(HIGH DIELEC), 120P 50V K B TA52	
		C434	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C435	0CQ1021N419	CAPACITOR, POLYESTER, 1000P 100V J POLY NI TP	
		C436	0CH6561K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 560PF 50V J NP0	
		C437	0CE337CH638	CAPACITOR, AL.ELECTROLYTIC, 330UF SHL 25V M FM5 TP5	
		C441	0CE2266K618	CAPACITOR, AL.ELECTROLYTIC, 22M SMS 50V M FM5 TP(5)	
		C443	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C444	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C445	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C446	0CE2266K618	CAPACITOR, AL.ELECTROLYTIC, 22M SMS 50V M FM5 TP(5)	
		C447	0CC4700K415	CAPACITOR, CERAMIC (TEMP. COMPENSATE), 47P 50V	
		C448	0CE1056K618	CAPACITOR, AL.ELECTROLYTIC, 1.0U SMS 50V M FM5 TP5	
		C451	0CN1040K949	CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52	
		C452	0CE477CF618	CAPACITOR, AL.ELECTROLYTIC, 470UF SHL 16V M FL TP5	
		C453	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C454	0CE2266K618	CAPACITOR, AL.ELECTROLYTIC, 22M SMS 50V M FM5 TP(5)	
		C455	0CE3356N618	CAPACITOR, AL.ELECTROLYTIC, 3.3M SMS 100V M FM5 TP5	
		C456	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C457	0CE2256P618	CAPACITOR, AL.ELECTROLYTIC, 2.2U SMS 160V M FM5 TP5	
		C501	0CE1076H618	CAPACITOR, AL.ELECTROLYTIC, 100M SMS 25V M FM5 TP(5)	
		C502	0CN1020K519	CAPACITOR, TUBULAR(HIGH DIELEC), 1000P 50V K B TA52	
		C503	0CQ1021N419	CAPACITOR, POLYESTER, 1000P 100V J POLY NI TP	
		C504	0CE1056K618	CAPACITOR, AL.ELECTROLYTIC, 1.0U SMS 50V M FM5 TP5	
		C505	0CE4766H618	CAPACITOR, AL.ELECTROLYTIC, 47M SMS 25V M FL TP(5)	

MODEL: M6496				DATE: 1998. 10. 25.	
*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	REMARK
		C506	0CN5610K519	CAPACITOR, TUBULAR(HIGH DIELEC), 560P 50V K B TA52	
		C507	0CH6101K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 100PF 50V J NP0	
		C508	0CN4710K519	CAPACITOR, TUBULAR(HIGH DIELEC), 470P 50V K B TA52	
		C509	0CN2710K519	CAPACITOR, TUBULAR(HIGH DIELEC), 270P 50V K B TA52	
		C511	181-288J	CAPACITOR, POLYESTER, MKT 100V 563JTR PHS26563	
		C512	0CE2266K618	CAPACITOR, AL.ELECTROLYTIC, 22M SMS 50V M FM5 TP(5)	
		C513	0CE4766H618	CAPACITOR, AL.ELECTROLYTIC, 47M SMS 25V M FL TP(5)	
		C516	181-477W	CAPACITOR, POLYPROPYLENE, 473J 19.5*15.0*8.5*7.5 250V	
		C518	0CN1030H949	CAPACITOR, TUBULAR(HIGH DIELEC), 0.0100UF 25V Z F TA52	
		C519	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C520	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C521	181-482G	CAPACITOR, POLYPROPYLENE, 334J 18.0*18.0*11.0*7.5 250V	
		C522	0CE1076H618	CAPACITOR, AL.ELECTROLYTIC, 100M SMS 25V M FM5 TP(5)	
		C523	0CN2210K519	CAPACITOR, TUBULAR(HIGH DIELEC), 220P 50V K B TA52	
		C524	181-288D	CAPACITOR, POLYESTER, MKT 100V 473JTR PHS26473	
		C525	181-309H	CAPACITOR, POLYPROPYLENE, 272J 23.0*17.0*10.0*15.0 1.6KV	
		C526	0CK10302945	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 0.01UF 2KV Z F TR	
		C527	0CE4776H618	CAPACITOR, AL.ELECTROLYTIC, 470U SMS 25V M FM5 TP(5)	
		C528	0CE476ER618	CAPACITOR, AL.ELECTROLYTIC, 47UF KMG 250V M FL TP 5	
		C529	0CK22101515	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 220P 1KV K B TP5	
		C533	0CE226CP618	CAPACITOR, AL.ELECTROLYTIC, 22U SHL 160V M FL TP5	
		C534	0CE336CN638	CAPACITOR, AL.ELECTROLYTIC, 33UF SHL,SD 100V M FM5	
		C535	0CE1056K618	CAPACITOR, AL.ELECTROLYTIC, 1.0U SMS 50V M FM5 TP5	
		C537	0CE2266K618	CAPACITOR, AL.ELECTROLYTIC, 22M SMS 50V M FM5 TP(5)	
		C538	0CE1066K618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 50V M FM5 TP(5)	
		C539	0CE1066K618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 50V M FM5 TP(5)	
		C540	0CN1040K949	CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52	
		C541	0CE2266K618	CAPACITOR, AL.ELECTROLYTIC, 22M SMS 50V M FM5 TP(5)	
		C601	0CE337CH638	CAPACITOR, AL.ELECTROLYTIC, 330UF SHL 25V M FM5 TP5	
		C602	181-288M	CAPACITOR, POLYESTER, MKT 63V 105KTR PHS15105	
		C603	0CE227CK618	CAPACITOR, AL.ELECTROLYTIC, 220U SHL 50V M FL TP5	
		C604	0CE1066K618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 50V M FM5 TP(5)	
		C605	0CE1056K618	CAPACITOR, AL.ELECTROLYTIC, 1.0U SMS 50V M FM5 TP5	
		C606	0CK4720K515	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 4700P 50V	
		C607	181-288N	CAPACITOR, POLYESTER, MKT 100V 103JTR PHS86103	
		C609	181-288H	CAPACITOR, POLYESTER, MKT 100V 333JTR PHS 86333	
		C611	0CE337CH638	CAPACITOR, AL.ELECTROLYTIC, 330UF SHL 25V M FM5 TP5	
		C613	181-288C	CAPACITOR, POLYESTER, MKT 100V 224JTR PHS 26224	
		C614	0CE225BK638	CAPACITOR, AL.ELECTROLYTIC, 2.2U KME 50V M FM5 TP5	
		C615	0CQ2721N419	CAPACITOR, POLYESTER, 2700PF 100V J PE NI TP	
		C616	0CC2710K405	CAPACITOR, CERAMIC (TEMP. COMPENSATE), 270P 50V	
		C617	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C701	0CE4776F618	CAPACITOR, AL.ELECTROLYTIC, 470U SMS 16V M FM5 TP5	
		C702	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C703	181-288H	CAPACITOR, POLYESTER, MKT 100V 333JTR PHS 86333	
or		C704	0CZTFT002K	CAPACITOR, ECQVIH684JZ3, 684J 50V	
		C704	181-288X	CAPACITOR, POLYESTER, MKT 63V 684JTR PHS	

MODEL: M6496				DATE: 1998. 10. 25.	
*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	REMARK
		C705	0CK1040K945	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 0.1UF 50V Z F TR	
		C706	0CZZTFT001Z	CAPACITOR, ECQBIH104JM3, 104J 50V	
or		C706	181-288B	CAPACITOR, POLYESTER, MKT 100V 104JTR PHS26104	
		C709	181-288H	CAPACITOR, POLYESTER, MKT 100V 333JTR PHS 86333	
		C711	0CC0400K115	CAPACITOR, CERAMIC (TEMP. COMPENSATE), 4P 50V	
		C712	0CQ2231N419	CAPACITOR, POLYESTER, 0.022UF 100V J PE NI TP	
		C713	0CE4776F618	CAPACITOR, AL.ELECTROLYTIC, 470U SMS 16V M FM5 TP5	
		C714	0CE2276F618	CAPACITOR, AL.ELECTROLYTIC, 220UF SMS 16V M FL TP5	
		C715	0CBZTTA001S	CAPACITOR, POLYPROPYLENE, 123J 23.0*16.0*9.5*7.5 800V	
		C716	0CQ6821N419	CAPACITOR, POLYESTER, 6800PF 100V J PE NI TP	
		C717	0CE336CK638	CAPACITOR, AL.ELECTROLYTIC, 33UF SHL,SD 50V M FM5	
		C718	0CQ2231N419	CAPACITOR, POLYESTER, 0.022UF 100V J PE NI TP	
		C721	0CE1066K618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 50V M FM5	
		C722	0CE4776F618	CAPACITOR, AL.ELECTROLYTIC, 470U SMS 16V M FM5	
		C724	0CE1066K618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 50V M FM5	
		C725	0CE225BK638	CAPACITOR, AL.ELECTROLYTIC, 2.2U KME 50V M FM5 TP5	
		C726	0CQ1021N419	CAPACITOR, POLYESTER, 1000P 100V J POLY NI TP	
		C727	0CE2256K618	CAPACITOR, AL.ELECTROLYTIC, 2.2U SMS 50V M FM5 TP5	
		C728	0CE1056K618	CAPACITOR, AL.ELECTROLYTIC, 1.0U SMS 50V M FM5 TP5	
		C732	0CE1076H618	CAPACITOR, AL.ELECTROLYTIC, 100M SMS 25V M FM5 TP(5)	
		C733	0CH6102K406	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 1000PF 50V J SL	
		C734	0CN1010K519	CAPACITOR, TUBULAR(HIGH DIELEC), 100P 50V K B TA52	
		C741	0CE336CK638	CAPACITOR, AL.ELECTROLYTIC, 33UF SHL,SD 50V M FM5	
		C742	0CE227CK618	CAPACITOR, AL.ELECTROLYTIC, 220U SHL 50V M FL TP5	
		C743	0CE1076K618	CAPACITOR, AL.ELECTROLYTIC, 100U SMS 50V M FM5 TP5	
		C744	0CE1066K618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 50V M FM5 TP(5)	
		C745	0CE4756K618	CAPACITOR, AL.ELECTROLYTIC, 4.7U SMS 50V M FM5 TP5	
		C746	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C748	0CK1020W515	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 1000P 500V K B	
		C753	0CBZTBU004C	CAPACITOR, POLYPROPYLENE, 512J 29.0*20.5*9.5*20.0 2.5KV	
		C754	0CQ2231N419	CAPACITOR, POLYESTER, 0.022UF 100V J PE NI TP	
		C755	0CK8210W515	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 820P 500V K B TS	
		C756	181-305X	CAPACITOR, POLYPROPYLENE, 304J 19.0*18.5*10.5*10.0 250V	
		C757	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C758	181-305X	CAPACITOR, POLYPROPYLENE, 304J 19.0*18.5*10.5*10.0 250V	
		C760	181-478A	CAPACITOR, POLYPROPYLENE, 104J 20.0*18.5*10.5*7.5 250V	
		C761	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C762	181-478A	CAPACITOR, POLYPROPYLENE, 104J 20.0*18.5*10.5*7.5 250V	
		C763	0CN1040K949	CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52	
		C764	181-305M	CAPACITOR, POLYPROPYLENE, 824J 26.0*21.5*13.0*15.0 250V	
		C765	0CN1040K949	CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52	
		C766	181-482C	CAPACITOR, POLYPROPYLENE, 154J 18.0*14.0*8.0*7.5 250V	
		C767	181-288M	CAPACITOR, POLYESTER, MKT 63V 105KTR PHS15105	
		C769	0CN1040K949	CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52	
		C771	0CN1040K949	CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52	
		C772	181-482F	CAPACITOR, POLYPROPYLENE, 274JF 18.0*17.0*10.0*7.5 250V	
		C773	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	

MODEL: M6496				DATE: 1998. 10. 25.	
*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	REMARK
		C774	181-482B	CAPACITOR, POLYPROPYLENE, 124J 18.0*13.5*7.5*7.5* 250V	
		C775	0CZZTAT001A	CAPACITOR, KHR/FR 4.7UF 250V 10*20 TP5	
		C776	0CKZTTA002N	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 100PF K 2KV	
		C777	0CK1020W515	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 1000P 500V	
		C779	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C780	0CE475ER638	CAPACITOR, AL.ELECTROLYTIC, 4.7UF KMG 250V M FM5 TP 5	
		C781	0CKZTTA002N	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 100PF K 2KV R	
		C784	181-288M	CAPACITOR, POLYESTER, MKT 63V 105KTR PHS15105	
		C785	0CK1030K945	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 0.01UF 50V Z F TR	
		C786	0CE1066K618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 50V M FM5 TP(5)	
		C787	0CN1030H949	CAPACITOR, TUBULAR(HIGH DIELEC), 0.0100UF 25V Z F TA52	
		C788	0CE1076H618	CAPACITOR, AL.ELECTROLYTIC, 100M SMS 25V M FM5 TP(5)	
		C790	0CK68101515	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 680P 1KV K B TS	
		C791	0CE3356N618	CAPACITOR, AL.ELECTROLYTIC, 3.3M SMS 100V M FM5 TP5	
		C792	0CE1066K618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 50V M FM5 TP(5)	
		C793	0CE3356N618	CAPACITOR, AL.ELECTROLYTIC, 3.3M SMS 100V M FM5 TP5	
		C795	0CE2266K618	CAPACITOR, AL.ELECTROLYTIC, 22M SMS 50V M FM5 TP(5)	
		C796	0CE2266K618	CAPACITOR, AL.ELECTROLYTIC, 22M SMS 50V M FM5 TP(5)	
		C797	0CC4710K405	CAPACITOR, CERAMIC (TEMP. COMPENSATE), 470P 50V	
		C801	0CH6330K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 33PF 50V J NP0	
		C802	0CH6330K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 33PF 50V J NP0	
		C803	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C804	0CE1076H618	CAPACITOR, AL.ELECTROLYTIC, 100M SMS 25V M FM5	
		C805	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C806	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C807	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C808	0CE1076H618	CAPACITOR, AL.ELECTROLYTIC, 100M SMS 25V M FM5	
		C809	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C810	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C811	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C812	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C814	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C815	0CH6101K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 100PF 50V J NP0	
		C816	0CH6101K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 100PF 50V J NP0	
		C817	0CN2210K519	CAPACITOR, TUBULAR(HIGH DIELEC), 220P 50V K B TA52	
		C819	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C820	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C822	0CE1066K618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 50V M FM5	
		C823	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X	
		C824	0CH6331K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 330PF 50V J NP0	
		C825	0CH6331K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 330PF 50V J NP0	
⚠		C901	181-192D	CAPACITOR, POLYPROPYLENE, KNB1531 0.47MF/250V(ISKRA)	
⚠		C902	0CBZTBU002C	CAPACITOR, POLYESTER, BULK PCX2 335 104M	
⚠		C903	181-311A	CAPACITOR, CERAMIC (HIGH DIELECTRIC), DE7100-486F222M	
⚠		C904	181-311A	CAPACITOR, CERAMIC (HIGH DIELECTRIC), DE7100-486F222M	
		C907	181-311C	CAPACITOR, CERAMIC (HIGH DIELECTRIC), DE7150-477F472M	

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	REMARK
		C908	0CK10201515	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 1000P 1KV K B TS	
		C911	0CE4766H618	CAPACITOR, AL.ELECTROLYTIC, 47M SMS 25V M FL TP(5)	
		C914	0CBZTTA001R	CAPACITOR, POLYPROPYLENE, 103J 20.0*17.0*10.0*7.5 800V	
		C915	0CKZTTA002N	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 100PF K 2KV	
		C916	0CE107EH638	CAPACITOR, AL.ELECTROLYTIC, 100UF KMG 25V M FM5	
		C919	0CQ8221N519	CAPACITOR, POLYESTER, 0.0082U 100V K POLY NI TP	
		C920	0CN6810K519	CAPACITOR, TUBULAR(HIGH DIELEC), 680P 50V K B TA52	
		C923	0CN1020K519	CAPACITOR, TUBULAR(HIGH DIELEC), 1000P 50V K B TA52	
		C924	0CK1030K945	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 0.01UF 50V	
		C925	181-288N	CAPACITOR, POLYESTER, MKT 100V 103JTR PHS86103	
		C929	0CK1040K945	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 0.1UF 50V Z F TR	
⚠		C930	181-311A	CAPACITOR, CERAMIC (HIGH DIELECTRIC), DE7100-486F222M	
⚠		C931	181-311A	CAPACITOR, CERAMIC (HIGH DIELECTRIC), DE7100-486F222M	
		C941	0CE108CH618	CAPACITOR, AL.ELECTROLYTIC, 1000UF SHL 25V M FL TP5	
		C942	0CE338EH650	CAPACITOR, AL.ELECTROLYTIC, 3300UF KMG 25V M FM7.5	
		C943	0CE1086D618	CAPACITOR, AL.ELECTROLYTIC, 1000U SMS 10V M FL TP5	
		C944	0CE228CF618	CAPACITOR, AL.ELECTROLYTIC, 2200U SHL 16V M FL TP5	
		C945	0CE477EK618	CAPACITOR, AL.ELECTROLYTIC, 470UF KMG 50V M FL TP 5	
	or	C947	0CZZTFT001Z	CAPACITOR, ECQBIH104JM3, 104J 50V	
		C947	181-288B	CAPACITOR, POLYESTER, MKT 100V 104JTR PHS26104	
		C948	0CE4766H618	CAPACITOR, AL.ELECTROLYTIC, 47M SMS 25V M FL TP(5)	
		C950	0CE2276N618	CAPACITOR, AL.ELECTROLYTIC, 220UF SMS 100V M FL	
		C951	0CE227CR650	CAPACITOR, AL.ELECTROLYTIC, 220UF SHL 250V M FM7.5	
		C953	0CE4766H618	CAPACITOR, AL.ELECTROLYTIC, 47M SMS 25V M FL TP(5)	
		C954	0CH3104K566	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 0.1UF 50V K X 2012	
		C955	0CE4766H618	CAPACITOR, AL.ELECTROLYTIC, 47M SMS 25V M FL TP(5)	
		C956	0CE108CH618	CAPACITOR, AL.ELECTROLYTIC, 1000UF SHL 25V M FL TP5	
		C957	0CC4710K405	CAPACITOR, CERAMIC (TEMP. COMPENSATE), 470P 50V	
		C958	0CK2220W515	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 2200P 500V K B	
		C973	0CE2256K618	CAPACITOR, AL.ELECTROLYTIC, 2.2U SMS 50V M FM5 TP5	
⚠		C991	181-296R	CAPACITOR, AL.ELECTROLYTIC, 470UF SMH,HC 250V M VNSN	
⚠		C992	181-296R	CAPACITOR, AL.ELECTROLYTIC, 470UF SMH,HC 250V M VNSN	
		C993	181-479W	CAPACITOR, POLYPROPYLENE, 473JF 20.0*16.0*10.0*7.5 400V	
		C994	181-288D	CAPACITOR, POLYESTER, MKT 100V 473JTR PHS26473	
		C995	0CE4756V630	CAPACITOR, AL.ELECTROLYTIC, 4.7UF SMS,SG 450V M FM5	
		C996	0CE1056K618	CAPACITOR, AL.ELECTROLYTIC, 1.0U SMS 50V M FM5 TP5	
		C997	0CK47201510	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 4700P 1KV K B S	
DIODES					
		D401	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D402	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D404	0DZ180009AG	DIODE, ZENER, MTZJ18B, TP, ROHM-K DO34 500MW 18V 5MA	
		D405	0DR210009AB	DIODE, RECTIFIER, RL2AV(1) TP SANKEN A-TMD 600V 1.1A	
		D412	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D414	0DZ910009AH	DIODE, ZENER, MTZJ9.1B TP ROHM-K DO34 500MW 9.1V 5MA	
		D415	0DZ510009AB	DIODE, ZENER, MTZ5.1B TP ROHM-K DO34 500MW 5.1V 20MA	

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		D416	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D417	0DZ620009BB	DIODE, ZENER, MTZJ6.2B TP ROHM-K DO34 0.5W 6.2V 5MA	
		D418	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D419	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D420	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D423	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D452	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D453	0DR330009CA	DIODE, RECTIFIER, BYD33D TP PHILIPS SOD81 200V 1.3A	
		D454	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D455	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D456	0DR330009CA	DIODE, RECTIFIER, BYD33D TP PHILIPS SOD81 200V 1.3A	
		D457	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D458	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D459	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D460	0DD830009AA	DIODE, SWITCHING, 1SS83 TP HITACHI DO35 250V 625MA	
		D501	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D502	0DZ180009AG	DIODE, ZENER, MTZJ18B, TP, ROHM-K DO34 500MW 18V 5MA	
		D503	0DR210009AB	DIODE, RECTIFIER, RL2AV(1) TP SANKEN A-TMD 600V 1.1A	
		D504	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D505	0DZ180009AG	DIODE, ZENER, MTZJ18B, TP, ROHM-K DO34 500MW 18V 5MA	
		D506	0DD100009DK	DIODE, RECTIFIER, RU1P V(1) TP SANKEN R-TMD 1000V 0.4A	
		D507	0DD100009DK	DIODE, RECTIFIER, RU1P V(1) TP SANKEN R-TMD 1000V 0.4A	
		D513	0DD100009DD	DIODE, RECTIFIER, RGP10D TP G.I DO204AL 200V 1A 30A	
		D514	0DD100009DD	DIODE, RECTIFIER, RGP10D TP G.I DO204AL 200V 1A 30A	
		D515	0DZ270009AA	DIODE, ZENER, MTZ27D,TP(52MM),ROHM	
		D521	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D528	0DZ510009AB	DIODE, ZENER, MTZ5.1B TP ROHM-K DO34 500MW 5.1V 20MA	
		D531	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D532	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D602	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D610	0DD100009DD	DIODE, RECTIFIER, RGP10D TP G.I DO204AL 200V 1A 30A	
		D617	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D701	0DZ750009AG	DIODE, ZENER, MTZJ7.5B TP ROHM-K DO34 0.5W 7.5V 5MA .PF	
		D702	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D703	0DD140009AA	DIODE, RECTIFIER, EK14 V(1) TP SANKEN E/EO-TMD 40V 1.5A	
		D704	0DD140009AA	DIODE, RECTIFIER, EK14 V(1) TP SANKEN E/EO-TMD 40V 1.5A	
		D705	0DD140009AA	DIODE, RECTIFIER, EK14 V(1) TP SANKEN E/EO-TMD 40V 1.5A	
		D710	0DD140009AA	DIODE, RECTIFIER, EK14 V(1) TP SANKEN E/EO-TMD 40V 1.5A	
		D711	0DZ750009AG	DIODE, ZENER, MTZJ7.5B TP ROHM-K DO34 0.5W 7.5V 5MA .PF	
		D713	0DD140009AA	DIODE, RECTIFIER, EK14 V(1) TP SANKEN E/EO-TMD 40V 1.5A	
		D714	0DD300000AC	DIODE, RECTIFIER, FMP-G3FS BK SANKEN TO220F 1500V 5A	
		D715	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D716	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D717	0DD220009AA	DIODE, RECTIFIER, RG2A2 TP SANKEN R-TMD 1300V 0.5A 5A	
		D718	0DD140009AA	DIODE, RECTIFIER, EK14 V(1) TP SANKEN E/EO-TMD 40V 1.5A	
		D719	0DD140009AA	DIODE, RECTIFIER, EK14 V(1) TP SANKEN E/EO-TMD 40V 1.5A	

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	REMARK
⚠	D720	ODD400509BB	DIODE, RECTIFIER, UF4005(52MM) TP G.I DO41 600V 1A 30A		
	D721	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V		
	D722	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V		
	D723	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V		
	D729	0DZ120009AF	DIODE, ZENER, MTZJ12B TP ROHM-K DO34 500MW 12V 5MA		
	D731	0DD400109DB	DIODE, SWITCHING, 1N4001 TP ROHM-K DO41 50V 1A 30A		
	D737	0DD140009AA	DIODE, RECTIFIER, EK14 V(1) TP SANKEN E/EO-TMD 40V		
	D781	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V		
	D782	0DZ560009CE	DIODE, ZENER, MTZJ5.6B TP ROHM-K DO34 500MW 5.6V 5MA		
	D783	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V		
	D784	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V		
	D785	0DD830009AA	DIODE, SWITCHING, 1SS83 TP HITACHI DO35 250V 625MA 1A		
	D786	0DD830009AA	DIODE, SWITCHING, 1SS83 TP HITACHI DO35 250V 625MA 1A		
	D801	0DZ510009AB	DIODE, ZENER, MTZ5.1B TP ROHM-K DO34 500MW 5.1V 20MA		
	D802	0DZ510009AB	DIODE, ZENER, MTZ5.1B TP ROHM-K DO34 500MW 5.1V 20MA		
	D803	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V		
	D804	0DD140009AA	DIODE, RECTIFIER, EK14 V(1) TP SANKEN E/EO-TMD 40V 1.5A		
	D805	0DZ510009AB	DIODE, ZENER, MTZ5.1B TP ROHM-K DO34 500MW 5.1V 20MA		
	D806	0DZ510009AB	DIODE, ZENER, MTZ5.1B TP ROHM-K DO34 500MW 5.1V 20MA		
	D807	0DZ510009AB	DIODE, ZENER, MTZ5.1B TP ROHM-K DO34 500MW 5.1V 20MA		
⚠	D901	0DD406000AB	DIODE, BRIDGE, RBV406M FL-B BK SANKEN 600V 4A 120A		
	D905	0DD400509BB	DIODE, RECTIFIER, UF4005(52MM) TP G.I DO41 600V 1A 30A		
	D906	0DZ240009CG	DIODE, ZENER, MTZJ24B TP ROHM-K DO34 500MW 24V 5MA		
	D909	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V		
	D910	0DD400709CB	DIODE, RECTIFIER, UF4007 TP G.I DO204AL 1000V 1A 30A		
	D911	0DD100009DD	DIODE, RECTIFIER, RGP10D TP G.I DO204AL 200V 1A 30A		
	D915	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V		
	D916	0DZ032709AA	DIODE, ZENER, BZT03C270 TP TEMIC SOD57 1.3W 270V 2MA		
	D917	0DZ510009AB	DIODE, ZENER, MTZ5.1B TP ROHM-K DO34 500MW 5.1V 20MA		
	D919	0DD400709CB	DIODE, RECTIFIER, UF4007 TP G.I DO204AL 1000V 1A 30A		
	D921	0DD200009BA	DIODE, RECTIFIER, EGP20D TP G.I DO204AC 200V 2A 75A		
	D922	0DD300900AA	DIODE, RECTIFIER, SB30-09J BK SANYO TO220ML 90V 3A 40A		
	D923	0DD140009AA	DIODE, RECTIFIER, EK14 V(1) TP SANKEN E/EO-TMD 40V 1.5A		
	D924	0DD200009AN	DIODE, RECTIFIER, RG2AV(1) TP SANKEN R-TMD 600V 1A 50A		
	D925	0DD410000AF	DIODE, RECTIFIER, RL4A(LF-L1) BK SANKEN L-TMD6.5 600V		
	D926	0DD410000AF	DIODE, RECTIFIER, RL4A(LF-L1) BK SANKEN L-TMD6.5 600V		
	D931	0DD390009AA	DIODE, RECTIFIER, RK39V TP SANKEN R-TMD 90V 2A 50A		
	D932	0DD390009AA	DIODE, RECTIFIER, RK39V TP SANKEN R-TMD 90V 2A 50A		
	D951	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V		
	D991	0DD400709CB	DIODE, RECTIFIER, UF4007 TP G.I DO204AL 1000V 1A 30A		
ICs					
⚠	IC401	0ISG082000B	IC, SGS-THOMSON, TL082ACN 8P,DIP BK DUAL J-FET OP-AMP		
	IC402	0ISS393000F	IC, SAMSUNG ELECTRONICS, KA393		
	IC501	0IMI625010A	IC, MITSUBISHI, M62501P 16P4 BK INTERFACE PWM IC		

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	REMARK
		IC601	0ISG817200A	IC, SGS-THOMSON, TDA8172	
		IC701	0INE188400A	IC, NEC, UPC1884CT 30P,SDIP BK H/V PROCESSOR IC	
		IC702	0ISS358000C	IC, SAMSUNG ELECTRONICS, KA358 OP AMP	
		IC703	0IKE780500X	IC, KEC, KIA78L05BP T0-92L TP 5V REGULATOR	
		IC704	0INS353000A	IC, NATIONAL SEMICONDUCTOR, LF353N OP-AMP	
		IC705	0INS353000A	IC, NATIONAL SEMICONDUCTOR, LF353N OP-AMP	
		IC801	0IMO812180B	IC, MOTOROLA, LGM812-180/BYK, 42-P SDIP BK LSC508410B (MAKSING TYPE)	
		IC802	0IAL240800A	IC, ATMEL, AT24C08 8D EEPROM(8K,IIC)	
		IC901	0ISS384200A	IC, SAMSUNG ELECTRONICS, KA3842B (PWM)	
		IC902	0ISK831450B	IC, SANKEN, STR83145 5P(2GR) BK SWITCHING REGULATOR	
		IC905	0ITO721400A	IC, TOSHIBA, TLP721[D4-GR] 4D PHOTO(SEMKO)	
		IC906	0ITO721400A	IC, TOSHIBA, TLP721[D4-GR] 4D PHOTO(SEMKO)	
		IC911	0IKE781200C	IC, KEC, KIA7812PI 3P(TO-220IS) 12V,1A	
		IC912	0INS294000A	IC, NATIONAL SEMICONDUCTOR, LM2940CT-5.0	
		IC913	0ISS431000A	IC, SAMSUNG ELECTRONICS, KA431AZ (LM431AZ)	
		IC914	0ISH608300A	IC, SHARP, PQ6RD083 4P BK 6.3V VOL. REGULATOR	
COILs & COREs					
		L411	150-A39A	COIL, CHOKE, SPT0508A-270K1R3 (TDK),TP	
		L412	125-155J	CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM	
		L431	125-155J	CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM	
		L451	125-155G	CORE (CIRC), BEAD, BFS3550R2FG SAMWHA 3.5*5MM RADIAL	
	or	L451	6210TCT003G	CORE (CIRC), BEAD, ZBF505S-02TA-K TDK-K 3.5*5.0MM	
		L501	150-A39A	COIL, CHOKE, SPT0508A-270K1R3 (TDK),TP	
		L502	150-985K	COIL, CHOKE, DR14*20 2.8MH 0.35MM 235.5T D/D CHOKE	
		L517	125-155J	CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM	
		L601	125-155J	CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM	
		L602	125-155J	CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM	
		L700	0LA1000K139	INDUCTOR, AXIAL LEAD, 100UH K 4*10.5 TP	
		L701	0LA1000K119	INDUCTOR, AXIAL LEAD, 100UH K 2.3*3.4 TP	
		L702	125-155J	CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM	
		L705	6140TYZ001A	COIL, LINEARITY, DR10*10 14*5T 3.0UH 0.2*15MM 19.75T	
		L706	150-985R	COIL, CHOKE, DR10*12 50UH 0.12*15MM 35.5T SWITCHING	
		L707	150-985P	COIL, CHOKE, DR12*15 6MH 0.25MM 365.5T H-CENTERING	
		L708	150-985N	COIL, CHOKE, DR10*10 4.7UH 0.16MM 322.5T FILTER CHOKE	
		L709	125-155A	CORE (CIRC), BEAD, BFD3510R2FG SAMWHA 3.5*10MM	
	or	L709	6210TCT003A	CORE (CIRC), BEAD, ZBF505M-02TA TDK-K 3.5*10MM	
		L711	150-985Q	COIL, CHOKE, DR8*11 3.3MH 0.15MM 319.5T	
		L771	125-155J	CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM	
		L772	125-155J	CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM	
		L801	125-155G	CORE (CIRC), BEAD, BFS3550R2FG SAMWHA 3.5*5MM	
	or	L801	6210TCT003G	CORE (CIRC), BEAD, ZBF505S-02TA-K TDK-K 3.5*5.0MM	
		L802	125-155K	CORE (CIRC), BEAD, BFS3550A0FG SAMWHA 3.5*5.0MM	
	or	L802	6210TCT003K	CORE (CIRC), BEAD, HF70 TDK-K 3.5*5.0MM AXIAL52MM	
⚠		L901	150-A50G	FILTER(CIRC), LINE, SQ2930 9MH 0.7MM 64T UL CLASS B	

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⚠		L902 L904 or L904 L905 or L905 L906 or L906 L910 L911 L912 L916	150-A50G 125-155G 6210TCT003G 125-155F 6210TCT003F 125-155L 6210TCT003L 125-155J 125-155J 125-155J 125-155J	FILTER(CIRC), LINE, SQ2930 9MH 0.7MM 64T UL CLASS B CORE (CIRC), BEAD, BFS3550R2FG SAMWHA 3.5*5MM CORE (CIRC), BEAD, ZBF505S-02TA-K TDK-K 3.5*5.0MM CORE (CIRC), BEAD, BFD3580R2FG SAMWHA 3.5*8.0MM CORE (CIRC), BEAD, ZBF505M-01TA-K TDK-K3.5*8.0MM CORE (CIRC), BEAD, BFS3580A0FG SAMWHA 3.5*8.0MM CORE (CIRC), BEAD, HF70 TDK-K 3.5*9.0MM AXIAL52MM CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM	
TRANSISTORs					
		Q401 Q402 Q404 Q411 Q412 Q413 Q414 Q415 Q451 Q452 Q453 Q454 Q455 Q456 Q457 Q458 Q459 Q460 Q503 Q504 Q505 Q506 Q507 Q514 Q515 Q516 Q531 Q601 Q701 Q702 Q703 Q704	0TR126609AA 0TR114009AB 0TF306000AA 0TR126609AA 0TR390409CA 0TR320209AA 0TR127009AA 0TR114009AB 0TR319809AA 0TR319809AA 0TR127009AA 0TR390409CA 0TR127509AC 0TR114009AB 0TR320709AA 0TR102409AB 0TR102409AB 0TR319809AA 0TF306000AA 0TR390409CA 0TR320209AA 0TR127009AA 0TF284700AA 0TR390409CA 0TR463300AA 0TR463300AA 0TR390409CA 0TR319809AA 0TR390409CA 0TR320209AA 0TR127009AA 0TR880000CA	TRANSISTOR, KTA1266-Y(KTA1015) TP KEC TO92 PNP TRANSISTOR, DTC114ES TP ROHM-K SPT NPN FET, 2SJ306 BK SANYO -250V -3A TO220ML TRANSISTOR, KTA1266-Y(KTA1015) TP KEC TO92 PNP TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN TRANSISTOR, KTC3202-Y(KTC1959) TP KEC TO92 NPN TRANSISTOR, KTA1270-Y(KTA562TM) TP KEC TO92 PNP TRANSISTOR, DTC114ES TP ROHM-K SPT NPN TRANSISTOR, KTC3198-Y(KTC1815) TP KEC TO92 NPN TRANSISTOR, KTC3198-Y(KTC1815) TP KEC TO92 NPN TRANSISTOR, KTA1270-Y(KTA562TM) TP KEC TO92 PNP TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN TRANSISTOR, KTA1275-Y(KTA1013) TP KEC TO92L PNP TRANSISTOR, DTC114ES TP ROHM-K SPT NPN TRANSISTOR, KTC3207(KTC2482) TP KEC TO92L NPN TRANSISTOR, KTA1024-Y(KTA949) TP KEC TO92L PNP TRANSISTOR, KTA1024-Y(KTA949) TP KEC TO92L PNP TRANSISTOR, KTC3198-Y(KTC1815) TP KEC TO92 NPN FET, 2SJ306 BK SANYO -250V -3A TO220ML TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN TRANSISTOR, KTC3202-Y(KTC1959) TP KEC TO92 NPN TRANSISTOR, KTA1270-Y(KTA562TM) TP KEC TO92 PNP FET, 2SK2847 BK TOSHIBA 900V 8A TO-3P(IS) TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN TRANSISTOR, 2SC4633 BK SANYO TO220FI NPN TRANSISTOR, 2SC4633 BK SANYO TO220FI NPN TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN TRANSISTOR, KTC3198-Y(KTC1815) TP KEC TO92 NPN TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN TRANSISTOR, KTC3202-Y(KTC1959) TP KEC TO92 NPN TRANSISTOR, KTA1270-Y(KTA562TM) TP KEC TO92 PNP TRANSISTOR, 2SD880-O BK TOSHIBA TO220AB NPN	

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		Q705	0TF283509AA	FET, 2SK2835(TP) TP TOSHIBA 200V 5A NON	
		Q707	0TR399800AA	TRANSISTOR, 2SC3998 (W/MICA) SANYO BK SANYO TO3PBL	
		Q711	0TR319809AA	TRANSISTOR, KTC3198-Y(KTC1815) TP KEC TO92 NPN	
		Q712	0TF650000AA	FET, IRF650A BK SAMSUNG 200V 25A TO220	
		Q713	0TF204000AA	FET, FS20KM-4A BK MITSUBISHI 200V 20A TO220FN	
	or	Q713	0TF640000CA	FET, IRFS640A BK SAMSUNG 200V 9A	
		Q714	0TF650000AA	FET, IRF650A BK SAMSUNG 200V 25A TO220	
	or	Q715	0TF204000AA	FET, FS20KM-4A BK MITSUBISHI 200V 20A TO220FN	
		Q715	0TF640000CA	FET, IRFS640A BK SAMSUNG 200V 9A	
		Q716	0TR390409CA	TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN	
		Q717	0TF283509AA	FET, 2SK2835(TP) TP TOSHIBA 200V 5A NON	
		Q721	0TR126609AA	TRANSISTOR, KTA1266-Y(KTA1015) TP KEC TO92 PNP	
		Q762	0TR114009AB	TRANSISTOR, DTC114ES TP ROHM-K SPT NPN	
		Q781	0TR350200AA	TRANSISTOR, 2SC3502 BK SANYO TO126 NPN	
		Q782	0TR390409CA	TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN	
		Q783	0TR488009AA	TRANSISTOR, BF488 TP PHILIPS TO92 PNP	
		Q784	0TR485009AA	TRANSISTOR, BF485 TP PHILIPS TO92 NPN	
		Q801	0TR319809AA	TRANSISTOR, KTC3198-Y(KTC1815) TP KEC TO92 NPN	
		Q802	0TR319809AA	TRANSISTOR, KTC3198-Y(KTC1815) TP KEC TO92 NPN	
		Q803	0TR114009AB	TRANSISTOR, DTC114ES TP ROHM-K SPT NPN	
⚠		Q902	0TF284700AA	FET, 2SK2847 BK TOSHIBA 900V 8A TO-3P(IS)	
		Q903	0TR319809AA	TRANSISTOR, KTC3198-Y(KTC1815) TP KEC TO92 NPN	
		Q914	0TR390409CA	TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN	
		Q915	0TR320209AA	TRANSISTOR, KTC3202-Y(KTC1959) TP KEC TO92 NPN	

#### RESISTORS

		R401	0RD1002Q609	RESISTOR, FIXED CARBON FILM, 10K 1/4W(3 5% TA52	
		R402	0RD1002Q609	RESISTOR, FIXED CARBON FILM, 10K 1/4W(3 5% TA52	
		R403	0RD3302Q609	RESISTOR, FIXED CARBON FILM, 33K 1/4W(3 5% TA52	
		R404	0RH2001D622	RESISTOR, CHIP, 2.0K 1/10W 5 D.R/TP	
		R411	0RD1002Q609	RESISTOR, FIXED CARBON FILM, 10K 1/4W(3 5% TA52	
		R412	0RD6802F509	RESISTOR, FIXED CARBON FILM, 68K 1/6W 2% TA52	
		R413	0RH3900D622	RESISTOR, CHIP, 390 1/10W 5 D.R/TP	
		R417	0RH1802D622	RESISTOR, CHIP, 18K 1/10W 5 D.R/TP	
		R418	0RH2002D622	RESISTOR, CHIP, 20K 1/10W 5 D.R/TP	
		R419	0RN4701F409	RESISTOR, FIXED METAL FILM, 4.70K 1/6W 1% TA52	
		R420	0RH1502D622	RESISTOR, CHIP, 15K 1/10W 5 D.R/TP	
		R421	0RH1003D622	RESISTOR, CHIP, 100K 1/10W 5 D.R/TP	
		R422	0RH1803D622	RESISTOR, CHIP, 180K 1/10W 5 D.R/TP	
		R426	0RD5601F509	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 2 TA52	
		R428	0RD1000F609	RESISTOR, FIXED CARBON FILM, 100 1/6W 5 TA52	
		R431	0RD5101F509	RESISTOR, FIXED CARBON FILM, 5.1K 1/6W 2 TA52	
		R432	0RD8200Q609	RESISTOR, FIXED CARBON FILM, 820 1/4W(3 5% TA52	
		R433	0RH2201D622	RESISTOR, CHIP, 2.2K 1/10W P-TYPE TAPPING	
		R434	0RH3901D622	RESISTOR, CHIP, 3.9K 1/10W 5 D.R/TP	
		R435	0RH4703D622	RESISTOR, CHIP, 470K 1/10W 5 D.R/TP	

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		R436	0RH4701D622	RESISTOR, CHIP, 4.7K 1/10W 5 D.R/TP	
		R437	0RD0472Q609	RESISTOR, FIXED CARBON FILM, 47 1/4W(3 5% TA52	
		R438	0RH0102D622	RESISTOR, CHIP, 10 1/10W 5 D.R/TP	
		R439	0RN0222G609	RESISTOR, FIXED METAL FILM, 22 1/4W 5 TA52	
		R447	0RD5602Q609	RESISTOR, FIXED CARBON FILM, 56K 1/4W(3 5% TA52	
		R448	0RH5602D622	RESISTOR, CHIP, 56K 1/10W 5 D.R/TP	
		R461	0RH0102D622	RESISTOR, CHIP, 10 1/10W 5 D.R/TP	
		R462	0RH3001D622	RESISTOR, CHIP, 3.0K 1/10W 5 D.R/TP	
		R463	0RD1001Q609	RESISTOR, FIXED CARBON FILM, 1K 1/4W(3 5% TA52	
		R464	0RH4701D622	RESISTOR, CHIP, 4.7K 1/10W 5 D.R/TP	
		R465	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R466	0RH1202D622	RESISTOR, CHIP, 12K 1/10W 5 D.R/TP	
		R467	0RH5602D622	RESISTOR, CHIP, 56K 1/10W 5 D.R/TP	
		R468	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R471	0RD5602Q609	RESISTOR, FIXED CARBON FILM, 56K 1/4W(3 5% TA52	
		R472	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R473	0RH4700D622	RESISTOR, CHIP, 470 1/10W 5 D.R/TP	
		R474	0RH1003D622	RESISTOR, CHIP, 100K 1/10W 5 D.R/TP	
		R475	0RH3002D622	RESISTOR, CHIP, 30K 1/10W 5 D.R/TP	
		R476	0RH4700D622	RESISTOR, CHIP, 470 1/10W 5 D.R/TP	
		R477	0RH1503D622	RESISTOR, CHIP, 150K 1/10W 5 D.R/TP	
		R481	0RH1004D622	RESISTOR, CHIP, 1.0M 1/10W 5 D.R/TP	
		R482	0RH1003D622	RESISTOR, CHIP, 100K 1/10W 5 D.R/TP	
		R483	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R485	0RD0102Q609	RESISTOR, FIXED CARBON FILM, 10 1/4W(3 5% TA52	
		R486	0RH1003D622	RESISTOR, CHIP, 100K 1/10W 5 D.R/TP	
		R487	0RD1204Q609	RESISTOR, FIXED CARBON FILM, 1.2M OHM 1/4 W (3.4) 5%	
		R491	0RD2403Q609	RESISTOR, FIXED CARBON FILM, 240K 1/4W(3 5% TA52	
		R492	0RH1804D622	RESISTOR, CHIP, 1.8M 1/10W 5 TA	
		R494	0RD1000G609	RESISTOR, FIXED CARBON FILM, 100 1/4W 5 TA52	
⚠		R501	0RD1002Q609	RESISTOR, FIXED CARBON FILM, 10K 1/4W(3 5% TA52	
⚠		R503	0RH3901D422	RESISTOR, CHIP, 3.9KOHM 1 / 10 W 1% D R/TP	
⚠		R504	0RH2202D422	RESISTOR, CHIP, 22K OHM 1/10W 1% D R/TP	
⚠		R505	0RD1002Q609	RESISTOR, FIXED CARBON FILM, 10K 1/4W(3 5% TA52	
⚠		R506	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
⚠		R507	0RN1302F409	RESISTOR, FIXED METAL FILM, 13K 1/6W 1% TA52	
⚠		R508	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
⚠		R509	0RD1000G609	RESISTOR, FIXED CARBON FILM, 100 1/4W 5 TA52	
⚠		R511	0RN1302F409	RESISTOR, FIXED METAL FILM, 13K 1/6W 1% TA52	
		R512	0RH1503D622	RESISTOR, CHIP, 150K 1/10W 5 D.R/TP	
		R513	0RH3302D622	RESISTOR, CHIP, 33K 1/10W 5 D.R/TP	
		R515	0RD1502A609	RESISTOR, FIXED CARBON FILM, 15K OHM 1/2 W (7.0) 5%	
		R516	0RN0222G609	RESISTOR, FIXED METAL FILM, 22 1/4W 5 TA52	
		R517	0RD5601F509	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 2 TA52	
⚠		R519	0RH1201D622	RESISTOR, CHIP, 1.2K 1/10W 5 D.R/TP	
		R521	0RD0472Q609	RESISTOR, FIXED CARBON FILM, 47 1/4W(3 5% TA52	

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		R522	0RD1001Q609	RESISTOR, FIXED CARBON FILM, 1K 1/4W(3.5% TA52	
		R523	0RD1002Q609	RESISTOR, FIXED CARBON FILM, 10K 1/4W(3.5% TA52	
		R524	0RH3301D622	RESISTOR, CHIP, 3.3K 1/10W 5 D.R/TP	
		R525	0RD0332Q609	RESISTOR, FIXED CARBON FILM, 33 1/4W(3.5% TA52	
		R526	0RD4701F509	RESISTOR, FIXED CARBON FILM, 4.7K 1/6W 2 TA52	
		R531	0RX0102J609	RESISTOR, SMALL FIX METAL FILM OXIDE, 10 OHM 1 W 5%	
		R534	0RX0622K607	RESISTOR, SMALL FIX METAL FILM OXIDE, 62 OHM 2 W 5%	
		R535	0RN0270H609	RESISTOR, FIXED METAL FILM, 0.27 1/2W 5 TA52	
		R536	0RN0270H609	RESISTOR, FIXED METAL FILM, 0.27 1/2W 5 TA52	
		R541	0RN6802G409	RESISTOR, FIXED METAL FILM, 68K 1/4W 1 TA52	
		R542	0RD1001Q609	RESISTOR, FIXED CARBON FILM, 1K 1/4W(3.5% TA52	
		R546	0RD6201Q609	RESISTOR, FIXED CARBON FILM, 6.20K 1/4W(3.5% TA52	
		R547	0RD0472Q609	RESISTOR, FIXED CARBON FILM, 47 1/4W(3.5% TA52	
		R548	0RD0391Q609	RESISTOR, FIXED CARBON FILM, 3.9 OHM 1/4 W (3.4) 5% TA52	
		R551	0RD2703A609	RESISTOR, FIXED CARBON FILM, 270K OHM 1/2 W (7.0) 5%	
		R552	0RD2703A609	RESISTOR, FIXED CARBON FILM, 270K OHM 1/2 W (7.0) 5%	
		R553	0RX6202L665	RESISTOR, SMALL FIX METAL FILM OXIDE, 62K OHM 3 W 5%	
		R554	0RX6202L665	RESISTOR, SMALL FIX METAL FILM OXIDE, 62K OHM 3 W 5%	
		R555	0RD2001A609	RESISTOR, FIXED CARBON FILM, 2.0K OHM 1/2 W (7.0) 5%	
		R556	0RX6202L665	RESISTOR, SMALL FIX METAL FILM OXIDE, 62K OHM 3 W 5%	
		R601	0RN1202F409	RESISTOR, FIXED METAL FILM, 12K 1/6W 1% TA52	
		R602	0RN6201F409	RESISTOR, FIXED METAL FILM, 6.20K 1/6W 1% TA52	
		R603	0RN3901F409	RESISTOR, FIXED METAL FILM, 3.90K 1/6W 1% TA52	
		R604	0RD1200Q609	RESISTOR, FIXED CARBON FILM, 120 1/4W(3.5% TA52	
		R605	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R606	0RN8201F409	RESISTOR, FIXED METAL FILM, 8.20K 1/6W 1% TA52	
		R607	0RD1001Q609	RESISTOR, FIXED CARBON FILM, 1K 1/4W(3.5% TA52	
		R611	0RD0151A609	RESISTOR, FIXED CARBON FILM, 1.5 OHM 1/2 W (7.0) 5% TA52	
		R612	0RD4700A609	RESISTOR, FIXED CARBON FILM, 470 OHM 1/2 W (7.0) 5% TA52	
		R613	0RD5602Q609	RESISTOR, FIXED CARBON FILM, 56K 1/4W(3.5% TA52	
		R614	0RN0101H409	RESISTOR, FIXED METAL FILM, 1.0 1/2W 1 TA52	
		R615	0RN8201F409	RESISTOR, FIXED METAL FILM, 8.20K 1/6W 1% TA52	
		R616	0RD1001Q609	RESISTOR, FIXED CARBON FILM, 1K 1/4W(3.5% TA52	
		R617	0RN1001F409	RESISTOR, FIXED METAL FILM, 1K 1/6W 1% TA52	
		R701	0RD3300A609	RESISTOR, FIXED CARBON FILM, 330 OHM 1/2 W (7.0) 5% TA52	
		R702	0RH5101D622	RESISTOR, CHIP, 5.1K 1/10W 5 D.R/TP	
		R704	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R706	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R707	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R712	0RH4301D622	RESISTOR, CHIP, 4.3K 1/10W 5 TA	
		R713	0RH5602D622	RESISTOR, CHIP, 56K 1/10W 5 D.R/TP	
		R714	0RH1201D622	RESISTOR, CHIP, 1.2K 1/10W 5 D.R/TP	
		R715	0RH1003D622	RESISTOR, CHIP, 100K 1/10W 5 D.R/TP	
		R716	0RX1000L607	RESISTOR, SMALL FIX METAL FILM OXIDE, 100 OHM 3 W 5%	
		R717	0RN0471H609	RESISTOR, FIXED METAL FILM, 4.7 OHM 1/2 W 5% TA52	
		R718	0RX0562J609	RESISTOR, SMALL FIX METAL FILM OXIDE, 56 OHM 1 W 5%	

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		R719	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R721	0RN2201F409	RESISTOR, FIXED METAL FILM, 2.20K 1/6W 1% TA52	
		R722	0RD3301F509	RESISTOR, FIXED CARBON FILM, 3.3K 1/6W 2 TA52	
		R724	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R725	0RD1000F609	RESISTOR, FIXED CARBON FILM, 100 1/6W 5 TA52	
		R726	0RD1002Q609	RESISTOR, FIXED CARBON FILM, 10K 1/4W(3 5% TA52	
		R727	0RH2202D622	RESISTOR, CHIP, 22K 1/10W 5 D.R/TP	
		R728	0RH6801D622	RESISTOR, CHIP, 6.8K 1/10W 5 D.R/TP	
		R729	0RH1102D622	RESISTOR, CHIP, 11K 1/10W 5 D.R/TP	
		R731	0RD1000F609	RESISTOR, FIXED CARBON FILM, 100 1/6W 5 TA52	
		R732	0RX1800L607	RESISTOR, SMALL FIX METAL FILM OXIDE, 180OHM 3 W 5%	
		R733	0RD0471A609	RESISTOR, FIXED CARBON FILM, 4.7 OHM 1/2 W (7.0) 5%	
		R735	0RH1303D622	RESISTOR, CHIP, 130K 1/10W 5 TA	
		R737	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R738	0RH2701D622	RESISTOR, CHIP, 2.7K 1/10W 5 D.R/TP	
		R739	0RH4702D622	RESISTOR, CHIP, 47K 1/10W 5 D.R/TP	
		R741	0RD6802F509	RESISTOR, FIXED CARBON FILM, 68K 1/6W 2% TA52	
		R743	0RD5601F509	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 2 TA52	
		R744	0RD2402F509	RESISTOR, FIXED CARBON FILM, 24K 1/6W 2% TA52	
		R745	0RD5602Q609	RESISTOR, FIXED CARBON FILM, 56K 1/4W(3 5% TA52	
		R746	0RD5602Q609	RESISTOR, FIXED CARBON FILM, 56K 1/4W(3 5% TA52	
		R747	0RD1000G609	RESISTOR, FIXED CARBON FILM, 100 1/4W 5 TA52	
		R748	0RD3000Q609	RESISTOR, FIXED CARBON FILM, 300 1/4W(3 5% TA52	
		R751	0RX0511J609	RESISTOR, SMALL FIX METAL FILM OXIDE, 5.10 OHM 1 W 5%	
		R752	0RX0301K607	RESISTOR, SMALL FIX METAL FILM OXIDE, 3.0 OHM 2 W 5%	
		R753	0RX0301K607	RESISTOR, SMALL FIX METAL FILM OXIDE, 3.0 OHM 2 W 5%	
		R756	0RD0272A609	RESISTOR, FIXED CARBON FILM, 27 OHM 1/2 W (7.0) 5% TA52	
		R757	0RH1201D622	RESISTOR, CHIP, 1.2K 1/10W 5 D.R/TP	
		R758	0RH1201D622	RESISTOR, CHIP, 1.2K 1/10W 5 D.R/TP	
		R759	0RH1201D622	RESISTOR, CHIP, 1.2K 1/10W 5 D.R/TP	
		R760	0RH1201D622	RESISTOR, CHIP, 1.2K 1/10W 5 D.R/TP	
		R762	0RX1800K607	RESISTOR, SMALL FIX METAL FILM OXIDE, 180 OHM 2 W 5%	
		R763	0RD1200Q609	RESISTOR, FIXED CARBON FILM, 120 1/4W(3 5% TA52	
		R764	0RD5601F509	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 2 TA52	
		R767	0RH5601D622	RESISTOR, CHIP, 5.6K 1/10W 5 D.R/TP	
		R768	0RD1002Q609	RESISTOR, FIXED CARBON FILM, 10K 1/4W(3 5% TA52	
		R769	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R770	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R771	0RD1004Q609	RESISTOR, FIXED CARBON FILM, 1M OHM 1/4 W (3.4) 5% TA52	
		R772	0RD1004Q609	RESISTOR, FIXED CARBON FILM, 1M OHM 1/4 W (3.4) 5% TA52	
		R773	0RD1004Q609	RESISTOR, FIXED CARBON FILM, 1M OHM 1/4 W (3.4) 5% TA52	
		R774	0RD1004Q609	RESISTOR, FIXED CARBON FILM, 1M OHM 1/4 W (3.4) 5% TA52	
		R775	0RX1500L607	RESISTOR, SMALL FIX METAL FILM OXIDE, 150 OHM 3 W 5%	
		R776	0RD5601F509	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 2 TA52	
		R777	0RH5602D622	RESISTOR, CHIP, 56K 1/10W 5 D.R/TP	

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		R778	0RX0202L607	RESISTOR, SMALL FIX METAL FILM OXIDE, 20OHM 3 W 5%	
		R779	0RD1004Q609	RESISTOR, FIXED CARBON FILM, 1M OHM 1/4 W (3.4) 5%	
		R781	0RD5601F509	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 2 TA52	
		R782	0RD4702Q609	RESISTOR, FIXED CARBON FILM, 47K 1/4W(3 5% TA52	
		R783	0RD5600Q609	RESISTOR, FIXED CARBON FILM, 560 1/4W(3 5% TA52	
		R785	0RD6202A609	RESISTOR, FIXED CARBON FILM, 62K OHM 1/2 W (7.0) 5%	
		R786	0RD6202A609	RESISTOR, FIXED CARBON FILM, 62K OHM 1/2 W (7.0) 5%	
		R787	0RD6802A609	RESISTOR, FIXED CARBON FILM, 68K OHM 1/2 W (7.0) 5%	
		R788	0RD0822Q609	RESISTOR, FIXED CARBON FILM, 82 1/4W(3 5% TA52	
		R791	0RD6201F509	RESISTOR, FIXED CARBON FILM, 6.2K 1/6W 2 TA52	
		R792	0RD1001Q609	RESISTOR, FIXED CARBON FILM, 1K 1/4W(3 5% TA52	
		R793	0RD6804Q609	RESISTOR, FIXED CARBON FILM, 6.8M OHM 1/4 W (3.4) 5%	
		R794	0RD1001Q609	RESISTOR, FIXED CARBON FILM, 1K 1/4W(3 5% TA52	
		R795	0RD1504Q609	RESISTOR, FIXED CARBON FILM, 1.5M OHM 1/4 W (3.4) 5%	
		R796	0RD3302F509	RESISTOR, FIXED CARBON FILM, 33K 1/6W 2% TA52	
		R797	0RD3302F509	RESISTOR, FIXED CARBON FILM, 33K 1/6W 2% TA52	
		R801	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R802	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R803	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R804	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R805	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R806	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R808	0RH4701D622	RESISTOR, CHIP, 4.7K 1/10W 5 D.R/TP	
		R809	0RH4701D622	RESISTOR, CHIP, 4.7K 1/10W 5 D.R/TP	
		R810	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R811	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R812	0RD4701Q609	RESISTOR, FIXED CARBON FILM, 4.70K 1/4W(3 5% TA52	
		R813	0RH4701D622	RESISTOR, CHIP, 4.7K 1/10W 5 D.R/TP	
		R814	0RH4701D622	RESISTOR, CHIP, 4.7K 1/10W 5 D.R/TP	
		R815	0RH0102D622	RESISTOR, CHIP, 10 1/10W 5 D.R/TP	
		R816	0RD4701Q609	RESISTOR, FIXED CARBON FILM, 4.70K 1/4W(3 5% TA52	
		R817	0RD1000F609	RESISTOR, FIXED CARBON FILM, 100 1/6W 5 TA52	
		R818	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R819	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R820	0RD5601F509	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 2 TA52	
		R821	0RD5601F509	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 2 TA52	
		R822	0RD5601F509	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 2 TA52	
		R824	0RH1602D622	RESISTOR, CHIP, 16K 1/10W 5 TA	
		R825	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R826	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R827	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R828	0RD5602Q609	RESISTOR, FIXED CARBON FILM, 56K 1/4W(3 5% TA52	
		R829	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R830	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R831	0RD1002Q609	RESISTOR, FIXED CARBON FILM, 10K 1/4W(3 5% TA52	
		R832	0RH1802D622	RESISTOR, CHIP, 18K 1/10W 5 D.R/TP	

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⚠️		R833	0RH4701D622	RESISTOR, CHIP, 4.7K 1/10W 5 D.R/TP	
		R834	0RH3302D622	RESISTOR, CHIP, 33K 1/10W 5 D.R/TP	
		R901	0RD3003A609	RESISTOR, FIXED CARBON FILM, 300K OHM 1/2 W (7.0) 5%	
		R902	180-465H	RESISTOR, CEMENT, 0.24 OHM 5W 5% B RWR	
		R903	180-465H	RESISTOR, CEMENT, 0.24 OHM 5W 5% B RWR	
		R904	180-465Q	RESISTOR, CEMENT, 51K OHM 5W 5% B RSR	
		R907	0RD1003A609	RESISTOR, FIXED CARBON FILM, 100K OHM 1/2 W (7.0) 5%	
		R908	0RD1003A609	RESISTOR, FIXED CARBON FILM, 100K OHM 1/2 W (7.0) 5%	
		R911	0RD0102Q609	RESISTOR, FIXED CARBON FILM, 10 1/4W(3 5% TA52	
		R917	0RD3903Q609	RESISTOR, FIXED CARBON FILM, 390K 1/4W(3 5% TA52	
		R920	0RD2201Q609	RESISTOR, FIXED CARBON FILM, 2.20K 1/4W(3 5% TA52	
		R921	0RD4701Q609	RESISTOR, FIXED CARBON FILM, 4.70K 1/4W(3 5% TA52	
		R922	0RD4702Q609	RESISTOR, FIXED CARBON FILM, 47K 1/4W(3 5% TA52	
		R923	0RD1001Q609	RESISTOR, FIXED CARBON FILM, 1K 1/4W(3 5% TA52	
		R924	0RD1802F509	RESISTOR, FIXED CARBON FILM, 18K 1/6W 2 TA52	
		R925	0RD0152Q609	RESISTOR, FIXED CARBON FILM, 15 1/4W(3 5% TA52	
		R926	0RD7501Q609	RESISTOR, FIXED CARBON FILM, 7.50K 1/4W(3 5% TA52	
		R927	0RD4702Q609	RESISTOR, FIXED CARBON FILM, 47K 1/4W(3 5% TA52	
		R928	0RD1002F509	RESISTOR, FIXED CARBON FILM, 10K 1/6W 2 TA52	
		R929	0RB0220K607	RESISTOR, FIX WIRE-WOUND PRECISION, 0.22 2 W 5%	
		R950	0RN0270H609	RESISTOR, FIXED METAL FILM, 0.27 1/2W 5 TA52	
		R951	0RD3900Q609	RESISTOR, FIXED CARBON FILM, 390 1/4W(3 5% TA52	
		R952	0RH1501D622	RESISTOR, CHIP, 1.5K 1/10W 5 D.R/TP	
		R953	0RH2003D622	RESISTOR, CHIP, 200K 1/10W 5 TA	
		R954	0RN2001F409	RESISTOR, FIXED METAL FILM, 2K 1/6W 1% TA52	
		R955	0RN1503H409	RESISTOR, FIXED METAL FILM, 150K OHM 1/2 W 1% TA52	
		R956	0RH0102D622	RESISTOR, CHIP, 10 1/10W 5 D.R/TP	
		R957	0RD4701Q609	RESISTOR, FIXED CARBON FILM, 4.70K 1/4W(3 5% TA52	
		R958	0RH6801D622	RESISTOR, CHIP, 6.8K 1/10W 5 D.R/TP	
		R965	0RD2200Q609	RESISTOR, FIXED CARBON FILM, 220 1/4W(3 5% TA52	
		R967	0RD5600Q609	RESISTOR, FIXED CARBON FILM, 560 1/4W(3 5% TA52	
		R973	0RD1501Q609	RESISTOR, FIXED CARBON FILM, 1.50K 1/4W(3 5% TA52	
		R974	0RD1001Q609	RESISTOR, FIXED CARBON FILM, 1K 1/4W(3 5% TA52	
		R975	0RD1502Q609	RESISTOR, FIXED CARBON FILM, 15K 1/4W(3 5% TA52	
		R976	0RH2401D622	RESISTOR, CHIP, 2.4K 1/10W 5 TA	
		R990	0RB0390L607	RESISTOR, FIX WIRE-WOUND PRECISION, 0.39 OHM 3 W 5%	
		R991	0RD2203A609	RESISTOR, FIXED CARBON FILM, 220K OHM 1/2 W (7.0) 5%	
		R992	0RD2203A609	RESISTOR, FIXED CARBON FILM, 220K OHM 1/2 W (7.0) 5%	
		R993	0RD0471Q609	RESISTOR, FIXED CARBON FILM, 4.70 1/4W(3 5% TA52	
	VR501	180-035Q		VOLUME, EVN-DJAA03B24 (MEC),20KB	
	VR701	180-037N		VOLUME, EVN-DCAA03B14 (MEC),10KB	
	VR901	180-035D		VOLUME, EVN-DJAA03B32 (MEC),300B	
OTHERs					
	F1	430-858C		FUSE HOLDER, AFC-520 (BAEEUN),	

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⚠	F2	430-858C	FUSE HOLDER, AFC-520 (BAEEUN),		
	F901	131-040E	FUSE, TIME LAG, 5A 250V HBC UL/CSA TRIAD		
	P101-P802	6631T20004S	CONNECTOR ASSY, 7P H-H 140MM UL1061 AWG 26 TWI		
	P102-P104	6631T20004T	CONNECTOR ASSY, 5P H-H 60MM UL1061 AWG 26 TWI		
	P103-P105	6631T20004U	CONNECTOR ASSY, 3P H-H 120MM UL1061 AWG 26 TWI		
	P302,P703,707	6631T20004Q	CONNECTOR ASSY, 9P H-H 340MM UL 2547 AWG 24-3C .		
	P701	6602T20002J	WAFER, 35362-1010 MOLEX 2.0mm S/T		
	P702	6602T20002H	WAFER, 35362-0910 MOLEX 2.0mm S/T		
	P702,P201	6631T20004R	CONNECTOR ASSY, 9P H-H 300MM UL1061 AWG 26 TWI		
	P703	6602T20002D	WAFER, 35362-0510 MOLEX 2.0mm S/T		
	P704	366-112D	WAFER, BW-504LG BAEEUN 2.36mm S/T		
	P705	6602T20002A	WAFER, 35362-0210 MOLEX 2.0MM S/T		
	P706	6602T20002A	WAFER, 35362-0210 MOLEX 2.0MM S/T		
	P707	6602T20002C	WAFER, 35362-0410 MOLEX 2.0mm S/T		
	P708	366-167A	WAFER, BW-501S BAEEUN 2.36mm H=17MM		
	P801	6602T20002F	WAFER, 35362-0710 MOLEX 2.0mm S/T		
	P802	6602T20002F	WAFER, 35362-0710 MOLEX 2.0mm S/T		
	P901	366-170A	WAFER, GP390-03P-TS-M LGC 3.96MM S/T		
	P902-1	366-167A	WAFER, BW-501S BAEEUN 2.36mm H=17MM		
	P902-2	366-167A	WAFER, BW-501S BAEEUN 2.36mm H=17MM		
	PG701	302-987A	SHIELD, TERMINAL EARTH		
	PG702	302-987A	SHIELD, TERMINAL EARTH		
	PG703	302-987A	SHIELD, TERMINAL EARTH		
	PG704	302-987A	SHIELD, TERMINAL EARTH		
	PG901	302-987A	SHIELD, TERMINAL EARTH		
⚠	RL701	141-014B	RELAY, UT205-12SC YUYU 250VAC 5A 12V 30MA 400 OHM 1C		
	RL801	6920TBC001A	RELAY, HY-1-Z-5V MATSUSHITA 30VDC 1A 5V 40MA 125 OHM		
	RL901	141-040A	RELAY, JW2HN-DC5V MATSUSHITA 250VAC 5A 5V 106MA 47		
	SC701	140-079C	SWITCH, LEVER, SLS-1301 SW NON 30 0 HORIZONTAL 100		
	SG501	6918TAT002A	SPARK GAP, AXIAL, DSP-102M-A21F MMC AXIAL TAPPING		
	SG502	6918TAT001A	SPARK GAP, AXIAL, DSP-301N-A21F MMC AXIAL TAPPING		
⚠	SG701	6918TAT001A	SPARK GAP, AXIAL, DSP-301N-A21F MMC AXIAL TAPPING		
	T701	151-515A	TRANSFORMER,HORIZONTAL DRIVER, EI 2519 4.5MH CF201		
	T702	6140TDZ004A	COIL, DUMMY, EER2834 2.0MH		
	T703	6174T13003C	FBT (FLY BACK TRANSFORMER), "Y265382A(17""/95KHZ)"		
	T901	6170TMZ058A	TRANSFORMER, SMPS, EER4942 430UH V-18PIN DA796 SC/SI		
	T902	6170TMZ059A	TRANSFORMER, SMPS, EE2519 6.2MH V-8PIN DA796 SC/SI		
	T903	151-414E	TRANSFORMER, PULSE, UU1116 8.8MH PLUSE		
	TH901	163-046B	THERMISTOR, NTC, B57234-S150-M54 SIEMENS +/- 15%		
	TH902	163-053D	THERMISTOR, PTC, J502P62C090Q290 JAHWA +/-20 220Vrms		
	X701	6212TBU001A	RESONATOR, CSB500E55 MURATA 500KHZ BK		
	X801	6202TTB001A	CRYSTAL, HC-49/U SUNNY E 6.000000MHZ 30PPM 16PF BK		

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<b>VIDEO BOARD</b>					
<b>CAPACITORs</b>					
		C302	0CQ1031N419	CAPACITOR, POLYESTER, 0.01U 100V J POLY NI TP	
		C303	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C304	0CH6330K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 33PF 50V J NP0	
		C305	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C306	0CE1076F618	CAPACITOR, AL.ELECTROLYTIC, 100UF SMS 16V M TP(5)	
		C308	0CH6221K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 220PF 50V J NP0	
		C309	0CH6121K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 120PF 50V J NP0	
		C310	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C311	0CH6470K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 47PF 50V J NP0	
		C313	0CH6102K406	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 1000PF 50V J SL	
		C314	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C315	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C316	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C317	0CE1076F618	CAPACITOR, AL.ELECTROLYTIC, 100UF SMS 16V M TP(5)	
		C318	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C321	0CH6100K116	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 10PF 50V D NP0	
		C322	0CH6100K116	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 10PF 50V D NP0	
		C323	0CH6100K116	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 10PF 50V D NP0	
		C325	0CE1076F618	CAPACITOR, AL.ELECTROLYTIC, 100UF SMS 16V M TP(5)	
		C326	0CE1066H618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 25V M FM5 TP(5)	
		C330	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C331	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C332	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C333	0CH6221K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 220PF 50V J NP0	
		C334	0CH6221K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 220PF 50V J NP0	
		C335	0CE1076F618	CAPACITOR, AL.ELECTROLYTIC, 100UF SMS 16V M TP(5)	
		C336	0CH3103K516	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 10000PF 50V K B	
		C337	181-310L	CAPACITOR, AL.ELECTROLYTIC, CE SM-BP(D) 50V 4.7UF TP5	
		C339	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C340	0CE2276F618	CAPACITOR, AL.ELECTROLYTIC, 220UF SMS 16V M FL TP5	
		C341	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C342	181-288E	CAPACITOR, POLYESTER, MKT 100V 474JTR PHS 26474	
		C343	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C344	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C345	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C346	0CE1076F618	CAPACITOR, AL.ELECTROLYTIC, 100UF SMS 16V M TP(5)	
		C347	0CE1076F618	CAPACITOR, AL.ELECTROLYTIC, 100UF SMS 16V M TP(5)	
		C348	0CE3356K618	CAPACITOR, AL.ELECTROLYTIC, 3.3U SMS 50V M FM5 TP5	
		C349	0CH3103K516	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 10000PF 50V K B	
		C350	0CE1076F618	CAPACITOR, AL.ELECTROLYTIC, 100UF SMS 16V M TP(5)	
		C351	0CE3356K618	CAPACITOR, AL.ELECTROLYTIC, 3.3U SMS 50V M FM5 TP5	
		C352	0CH3103K516	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 10000PF 50V K B	
		C353	0CE1066N618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 100V M FM5 TP5	
		C355	0CE1076F618	CAPACITOR, AL.ELECTROLYTIC, 100UF SMS 16V M TP(5)	

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		C356	0CE3356K618	CAPACITOR, AL.ELECTROLYTIC, 3.3U SMS 50V M FM5 TP5	
		C357	0CE1076F618	CAPACITOR, AL.ELECTROLYTIC, 100UF SMS 16V M TP(5)	
		C358	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C359	0CH6821K406	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 820PF 50V J SL	
		C360	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C361	0CH6150K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 15PF 50V J NP0	
		C362	0CH6150K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 15PF 50V J NP0	
		C363	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C364	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C365	0CH6150K416	CAPACITOR, CHIP[CERAMIC LD-LESS TC], 15PF 50V J NP0	
		C366	0CE475ER638	CAPACITOR, AL.ELECTROLYTIC, 4.7UF KMG 250V M FM5 TP 5	
		C367	181-288E	CAPACITOR, POLYESTER, MKT 100V 474JTR PHS 26474	
		C368	181-288E	CAPACITOR, POLYESTER, MKT 100V 474JTR PHS 26474	
		C369	181-288E	CAPACITOR, POLYESTER, MKT 100V 474JTR PHS 26474	
		C370	181-288E	CAPACITOR, POLYESTER, MKT 100V 474JTR PHS 26474	
		C371	0CK1040K945	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 0.1UF 50V Z F TR	
		C372	0CE1066F618	CAPACITOR, AL.ELECTROLYTIC, 10UF SMS 16V M FL TP5	
		C373	0CK5610K515	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 560P 50V K B	
		C374	0CK10301510	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 0.01M 1KV K B	
		C375	0CK2220W515	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 2200P 500V K B	
		C376	0CE106BR630	CAPACITOR, AL.ELECTROLYTIC, 10UF KME 250V M FM5 BULK	
		C377	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C378	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C379	0CH3104K946	CAPACITOR, CHIP[CERAMIC LD-LESS HD], 100000PF 50V Z F	
		C380	0CE335CP638	CAPACITOR, AL.ELECTROLYTIC, 3.3000UF SHL 160V M FM5	
		C382	0CE2256P618	CAPACITOR, AL.ELECTROLYTIC, 2.2U SMS 160V M FM5 TP5	
		C383	0CE2256P618	CAPACITOR, AL.ELECTROLYTIC, 2.2U SMS 160V M FM5 TP5	
		C384	0CE2256P618	CAPACITOR, AL.ELECTROLYTIC, 2.2U SMS 160V M FM5 TP5	
		C385	0CE1066N618	CAPACITOR, AL.ELECTROLYTIC, 10M SMS 100V M FM5 TP5	
		C390	0CE105BR638	CAPACITOR, AL.ELECTROLYTIC, 1.0U KME 250V M FM5 TP5	
		C391	0CK1030W510	CAPACITOR, CERAMIC (HIGH DIELECTRIC), 0.01U 500V K B	
DIODEs					
		D301	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D302	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D303	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D311	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D312	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D313	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D314	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D315	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D316	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D317	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D318	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D319	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	REMARK
		D321	0DZ910009AH	DIODE, ZENER, MTZJ9.1B TP ROHM-K DO34 500MW 9.1V 5MA	
		D361	0DD830009AA	DIODE, SWITCHING, 1SS83 TP HITACHI DO35 250V 625MA 1A	
		D362	0DD830009AA	DIODE, SWITCHING, 1SS83 TP HITACHI DO35 250V 625MA 1A	
		D363	0DD830009AA	DIODE, SWITCHING, 1SS83 TP HITACHI DO35 250V 625MA 1A	
		D364	0DD830009AA	DIODE, SWITCHING, 1SS83 TP HITACHI DO35 250V 625MA 1A	
		D365	0DD830009AA	DIODE, SWITCHING, 1SS83 TP HITACHI DO35 250V 625MA 1A	
		D366	0DD830009AA	DIODE, SWITCHING, 1SS83 TP HITACHI DO35 250V 625MA 1A	
		D367	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D368	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D369	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D371	0DD400709CB	DIODE, RECTIFIER, UF4007 TP G.I DO204AL 1000V 1A 30A	
		D372	0DD400709CB	DIODE, RECTIFIER, UF4007 TP G.I DO204AL 1000V 1A 30A	
		D390	0DS113309AA	DIODE, SWITCHING, 1SS133, TP, ROHM, KOREA, DO34 90V	
		D391	0DD100009DD	DIODE, RECTIFIER, RGP10D TP G.I DO204AL 200V 1A 30A	
ICs					
		IC301	0IMO451520A	IC, MOTOROLA, LSC4515P2 16,SDIP BK OSD IC	
		IC302	0IMI527430B	IC, MITSUBISHI, M52743BSP 36P,SDIP BK 3CH VIDEO PREAMP	
COILs & COREs					
		L301	0LA1000K119	INDUCTOR, AXIAL LEAD, 100UH K 2.3*3.4 TP	
		L302	0LA1000K119	INDUCTOR, AXIAL LEAD, 100UH K 2.3*3.4 TP	
		L303	150-A39A	COIL, CHOKE, SPT0508A-270K1R3 (TDK),TP	
		L304	125-155K	CORE (CIRC), BEAD, BFS3550A0FG SAMWHA 3.5*5.0MM	
or		L304	6210TCT003K	CORE (CIRC), BEAD, HF70 TDK-K 3.5*5.0MM AXIAL52MM	
		L305	125-155K	CORE (CIRC), BEAD, BFS3550A0FG SAMWHA 3.5*5.0MM	
or		L305	6210TCT003K	CORE (CIRC), BEAD, HF70 TDK-K 3.5*5.0MM AXIAL52MM	
		L331	0LA1000K139	INDUCTOR, AXIAL LEAD, 100UH K 4*10.5 TP	
		L361	0LA0270K119	INDUCTOR, AXIAL LEAD, 0.27UH K 2.3*3.4 TP	
		L362	0LA0270K119	INDUCTOR, AXIAL LEAD, 0.27UH K 2.3*3.4 TP	
		L363	0LA0270K119	INDUCTOR, AXIAL LEAD, 0.27UH K 2.3*3.4 TP	
		L364	0LA1000K119	INDUCTOR, AXIAL LEAD, 100UH K 2.3*3.4 TP	
		L365	125-155H	CORE (CIRC), BEAD, BFS3510A0FG SAMWHA 3.5*10MM	
or		L365	6210TCT003H	CORE (CIRC), BEAD, HF55 TDK-K 3.5*10MM AXIAL52MM	
TRANSISTORs					
		Q301	0TR390409CA	TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN	
		Q302	0TR390409CA	TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN	
		Q303	0TR390409CA	TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN	
		Q304	0TR390409CA	TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN	
		Q305	0TR390409CA	TRANSISTOR, 2N3904 TP SAMSUNG TO92 NPN	
		Q306	0TR390600CA	TRANSISTOR, 2N3906 TP SAMSUNG TO92 NPN	
		Q307	0TR390600CA	TRANSISTOR, 2N3906 TP SAMSUNG TO92 NPN	
		Q308	0TR390600CA	TRANSISTOR, 2N3906 TP SAMSUNG TO92 NPN	
		Q330	0TR131009BA	TRANSISTOR, BFQ 131 TP PHILIPS SOT54 NPN VIDEO TR	

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		Q331	0TR131009BA	TRANSISTOR, BFQ 131 TP PHILIPS SOT54 NPN VIDEO TR	
		Q332	0TR131009BA	TRANSISTOR, BFQ 131 TP PHILIPS SOT54 NPN VIDEO TR	
		Q361	0TR137009AA	TRANSISTOR, 2SA1370D/E TP SANYO MP PNP	
		Q362	0TR320609AB	TRANSISTOR, KTC3206-Y(KTC2229) TP KEC TO92L NPN	
		Q363	0TR137009AA	TRANSISTOR, 2SA1370D/E TP SANYO MP PNP	
		Q364	0TR320609AB	TRANSISTOR, KTC3206-Y(KTC2229) TP KEC TO92L NPN	
		Q365	0TR137009AA	TRANSISTOR, 2SA1370D/E TP SANYO MP PNP	
		Q366	0TR320609AB	TRANSISTOR, KTC3206-Y(KTC2229) TP KEC TO92L NPN	
		Q390	0TR320709AA	TRANSISTOR, KTC3207(KTC2482) TP KEC TO92L NPN	
RESISTORS					
		R301	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R302	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R303	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R304	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R305	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R306	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R307	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R308	0RH5601D622	RESISTOR, CHIP, 5.6K 1/10W 5 D.R/TP	
		R309	0RH2001D622	RESISTOR, CHIP, 2.0K 1/10W 5 D.R/TP	
		R310	0RH2001D622	RESISTOR, CHIP, 2.0K 1/10W 5 D.R/TP	
		R311	0RH2002D622	RESISTOR, CHIP, 20K 1/10W 5 D.R/TP	
		R312	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R313	0RH4701D622	RESISTOR, CHIP, 4.7K 1/10W 5 D.R/TP	
		R314	0RH2203D622	RESISTOR, CHIP, 220K 1/10W 5 D.R/TP	
		R315	0RH3301D622	RESISTOR, CHIP, 3.3K 1/10W 5 D.R/TP	
		R316	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R317	0RH4701D622	RESISTOR, CHIP, 4.7K 1/10W 5 D.R/TP	
		R318	0RH2201D622	RESISTOR, CHIP, 2.2K 1/10W P-TYPE TAPPING	
		R319	0RH2201D622	RESISTOR, CHIP, 2.2K 1/10W P-TYPE TAPPING	
		R320	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R321	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R325	0RH2001D622	RESISTOR, CHIP, 2.0K 1/10W 5 D.R/TP	
		R326	0RH3001D622	RESISTOR, CHIP, 3.0K 1/10W 5 D.R/TP	
		R327	0RD2200Q609	RESISTOR, FIXED CARBON FILM, 220 1/4W(3 5% TA52	
		R328	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R329	0RH1002D622	RESISTOR, CHIP, 10K 1/10W 5 D.R/TP	
		R330	0RH2001D622	RESISTOR, CHIP, 2.0K 1/10W 5 D.R/TP	
		R331	0RH0752D622	RESISTOR, CHIP, 75 1/10W 5 D.R/TP	
		R332	0RH0752D622	RESISTOR, CHIP, 75 1/10W 5 D.R/TP	
		R333	0RH0752D622	RESISTOR, CHIP, 75 1/10W 5 D.R/TP	
		R334	0RD1000Q609	RESISTOR, FIXED CARBON FILM, 100 1/4W(3 5% TA52	
		R335	0RD1000Q609	RESISTOR, FIXED CARBON FILM, 100 1/4W(3 5% TA52	
		R336	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R337	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	REMARK
		R338	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R339	0RH0472D622	RESISTOR, CHIP, 47 1/10W 5 D.R/TP	
		R340	0RD2200Q609	RESISTOR, FIXED CARBON FILM, 220 1/4W(3 5% TA52	
		R341	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R342	0RH0472D622	RESISTOR, CHIP, 47 1/10W 5 D.R/TP	
		R343	0RD2200Q609	RESISTOR, FIXED CARBON FILM, 220 1/4W(3 5% TA52	
		R344	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R345	0RH0472D622	RESISTOR, CHIP, 47 1/10W 5 D.R/TP	
		R346	0RD2200Q609	RESISTOR, FIXED CARBON FILM, 220 1/4W(3 5% TA52	
		R347	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R348	0RH2700D622	RESISTOR, CHIP, 270 1/10W 5 D.R/TP	
		R349	0RD6801Q609	RESISTOR, FIXED CARBON FILM, 6.80K 1/4W(3 5% TA52	
		R351	0RD0000Q609	RESISTOR, FIXED CARBON FILM, 0 OHM 1/4 W (3.4) 5% TA52	
		R352	0RD0000Q609	RESISTOR, FIXED CARBON FILM, 0 OHM 1/4 W (3.4) 5% TA52	
		R357	0RD5602Q609	RESISTOR, FIXED CARBON FILM, 56K 1/4W(3 5% TA52	
		R358	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R359	0RH0472D622	RESISTOR, CHIP, 47 1/10W 5 D.R/TP	
		R360	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R361	0RH0682D622	RESISTOR, CHIP, 68 1/10W 5 D.R/TP	
		R362	0RH0682D622	RESISTOR, CHIP, 68 1/10W 5 D.R/TP	
		R363	0RH0472D622	RESISTOR, CHIP, 47 1/10W 5 D.R/TP	
		R364	0RH1000D622	RESISTOR, CHIP, 100 1/10W 5 D.R/TP	
		R365	0RH0472D622	RESISTOR, CHIP, 47 1/10W 5 D.R/TP	
		R366	0RH0682D622	RESISTOR, CHIP, 68 1/10W 5 D.R/TP	
		R367	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R368	0RD0562A609	RESISTOR, FIXED CARBON FILM, 56 OHM 1/2 W (7.0) 5% TA52	
		R369	0RH1004D622	RESISTOR, CHIP, 1.0M 1/10W 5 D.R/TP	
		R370	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R371	0RD0562A609	RESISTOR, FIXED CARBON FILM, 56 OHM 1/2 W (7.0) 5% TA52	
		R372	0RH1004D622	RESISTOR, CHIP, 1.0M 1/10W 5 D.R/TP	
		R373	0RH1001D622	RESISTOR, CHIP, 1.0K 1/10W 5 D.R/TP	
		R374	0RD0562A609	RESISTOR, FIXED CARBON FILM, 56 OHM 1/2 W (7.0) 5% TA52	
		R375	0RH1004D622	RESISTOR, CHIP, 1.0M 1/10W 5 D.R/TP	
		R376	0RD1000Q609	RESISTOR, FIXED CARBON FILM, 100 1/4W(3 5% TA52	
		R377	0RD4702Q609	RESISTOR, FIXED CARBON FILM, 47K 1/4W(3 5% TA52	
		R378	0RD1502Q609	RESISTOR, FIXED CARBON FILM, 15K 1/4W(3 5% TA52	
		R379	0RH5602D622	RESISTOR, CHIP, 56K 1/10W 5 D.R/TP	
		R380	0RD2201Q609	RESISTOR, FIXED CARBON FILM, 2.20K 1/4W(3 5% TA52	
		R381	0RD4702Q609	RESISTOR, FIXED CARBON FILM, 47K 1/4W(3 5% TA52	
		R382	0RD1502Q609	RESISTOR, FIXED CARBON FILM, 15K 1/4W(3 5% TA52	
		R383	0RD2201Q609	RESISTOR, FIXED CARBON FILM, 2.20K 1/4W(3 5% TA52	
		R384	0RH5602D622	RESISTOR, CHIP, 56K 1/10W 5 D.R/TP	
		R385	0RD4702Q609	RESISTOR, FIXED CARBON FILM, 47K 1/4W(3 5% TA52	
		R386	0RD1502Q609	RESISTOR, FIXED CARBON FILM, 15K 1/4W(3 5% TA52	
		R387	0RD2201Q609	RESISTOR, FIXED CARBON FILM, 2.20K 1/4W(3 5% TA52	
		R388	0RH5602D622	RESISTOR, CHIP, 56K 1/10W 5 D.R/TP	

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		R391 R392 R398	0RD1003Q609 0RD1803F509 0RH1501D622	RESISTOR, FIXED CARBON FILM, 100K 1/4W(3 5% TA52 RESISTOR, FIXED CARBON FILM, 180K 1/6W 2% TA52 RESISTOR, CHIP, 1.5K 1/10W 5 D.R/TP	
OTHERs					
		P301 P302 P303 P304 P305 P306 SG301 SG302 SG303 SG304 SG305	6602T20003E 6602T20003H 366-112B 366-112A 6602T20003J 366-112A 6918TAT001B 6918TAT001B 6918TAT001B 6918TAT001B 165-004A	WAFER, 35363-0610 MOLEX 2.0mm R/A WAFER, 35363-0910 MOLEX 2.0mm R/A WAFER, BW-502L BAEEUN 2.36mm S/T WAFER, BW-501L BAEEUN 2.36mm S/T WAFER, 35363-1010 MOLEX 2.0mm R/A WAFER, BW-501L BAEEUN 2.36mm S/T SPARK GAP, AXIAL, DSP-201M-A21F MMC AXIAL TAPPING SPARK GAP, AG20PT 152F-L3N/S-23 HANODOK RADIAL BULK	
CONTROL BOARD					
		C111 C112 C121 C122 C201 C203 C204 C205 C206 C207 C208 C222 C224 D111 D112 D121 IC201 IC202 L111 or L111 L121 or L121 L201 or L201 L202 or L202 P101	0CE1064H638 0CN1040K949 0CN1040K949 0CE1064H638 0CN1040K949 181-288E 0CE1076K618 0CE1076K618 0CE1076K618 0CE4766F618 0CE1066F618 0CN1040K949 0CN1040K949 0DZ560009CE 0DL571300AA 0DZ560009CE 0ISS455800H 0IMA576900A 125-155P 6210TCT003P 125-155J 6210TCT003J 125-155J 6210TCT003J 125-155J 6210TCT003J 125-155J 6602T20003F	CAPACITOR, AL.ELECTROLYTIC, 10UF SRA 25V M FM5 TP5 CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52 CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52 CAPACITOR, AL.ELECTROLYTIC, 10UF SRA 25V M FM5 TP5 CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52 CAPACITOR, POLYESTER, MKT 100V 474JTR PHS 26474 CAPACITOR, AL.ELECTROLYTIC, 100U SMS 50V M FM5 TP5 CAPACITOR, AL.ELECTROLYTIC, 100U SMS 50V M FM5 TP5 CAPACITOR, AL.ELECTROLYTIC, 100U SMS 50V M FM5 TP5 CAPACITOR, AL.ELECTROLYTIC, 47U SMS 16V M FM5 TP5 CAPACITOR, AL.ELECTROLYTIC, 10UF SMS 16V M FL TP5 CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52 CAPACITOR, TUBULAR(HIGH DIELEC), 0.1M 50V Z F TA52 DIODE, ZENER, MTZJ5.6B TP ROHM-K DO34 500MW 5.6V 5MA LED, "SPR571MVW3 TP ROHM GREEN/RED ""10,10MCD"" " DIODE, ZENER, MTZJ5.6B TP ROHM-K DO34 500MW 5.6V 5MA IC, SAMSUNG ELECTRONICS, KA4558 8P DIP BK OP AMP IC, MATSUSHITA, AN5769 SIL12P BK H/V CONV. CORRECTION CORE (CIRC), BEAD, BFS2550R2FG SAMWHA 2.5*5.0MM CORE (CIRC), BEAD, ZBF505S-01TA-K TDK-K 2.585.0MM CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM CORE (CIRC), BEAD, HF55TDK-K 2.6*6.0MM AXIAL52MM CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM CORE (CIRC), BEAD, HF55 TDK-K 2.6*6.0MM AXIAL52MM CORE (CIRC), BEAD, BFS2550A0FG SAMWHA 2.5*5.0MM CORE (CIRC), BEAD, HF55 TDK-K 2.6*6.0MM AXIAL52MM WAFER, 35363-0710 MOLEX 2.0mm R/A	

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*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	REMARK
		P102	6602T20003D	WAFER, 35363-0510 MOLEX 2.0MM R/A	
		P103	6602T20003B	WAFER, 35363-0310 MOLEX 2.0mm R/A	
		P104	6602T20002D	WAFER, 35362-0510 MOLEX 2.0mm S/T	
		P105	6602T20003B	WAFER, 35363-0310 MOLEX 2.0mm R/A	
		P201	6602T20003H	WAFER, 35363-0910 MOLEX 2.0mm R/A	
		P203	6602T20001A	WAFER, B2B-PH-K JST 2.0mm S/T	
		P204	6602T20001A	WAFER, B2B-PH-K JST 2.0mm S/T	
		P205	6602T20001A	WAFER, B2B-PH-K JST 2.0mm S/T	
		Q111	OTR114009AB	TRANSISTOR, DTC114ES TP ROHM-K SPT NPN	
		Q112	OTR114009AB	TRANSISTOR, DTC114ES TP ROHM-K SPT NPN	
		Q203	OTR320509AB	TRANSISTOR, KTC3205-Y(KTC2236A) TP KEC TO92L NPN	
		Q204	OTR127309AA	TRANSISTOR, KTA1273-Y(KTA966A) TP KEC TO92L PNP	
		R102	ORN3000F409	RESISTOR, FIXED METAL FILM, 300 1/6W 1% TA52	
		R103	ORD5600F509	RESISTOR, FIXED CARBON FILM, 560 1/6W 2 TA52	
		R104	ORN1301F409	RESISTOR, FIXED METAL FILM, 1.30K 1/6W 1% TA52	
		R105	ORN5601F409	RESISTOR, FIXED METAL FILM, 5.60K 1/6W 1% TA52	
		R111	ORN3300F409	RESISTOR, FIXED METAL FILM, 330 1/6W 1% TA52	
		R112	ORN3300F409	RESISTOR, FIXED METAL FILM, 330 1/6W 1% TA52	
		R113	ORN3300F409	RESISTOR, FIXED METAL FILM, 330 1/6W 1% TA52	
		R120	ORN1300F409	RESISTOR, FIXED METAL FILM, 130 1/6W 1% TA52	
		R121	ORN3000F409	RESISTOR, FIXED METAL FILM, 300 1/6W 1% TA52	
		R122	ORD5600F509	RESISTOR, FIXED CARBON FILM, 560 1/6W 2 TA52	
		R123	ORN1301F409	RESISTOR, FIXED METAL FILM, 1.30K 1/6W 1% TA52	
		R127	ORN1300F409	RESISTOR, FIXED METAL FILM, 130 1/6W 1% TA52	
		R128	ORN1001F409	RESISTOR, FIXED METAL FILM, 1K 1/6W 1% TA52	
		R129	ORN1001F409	RESISTOR, FIXED METAL FILM, 1K 1/6W 1% TA52	
		R201	ORD5601F609	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 5 TA52	
		R202	ORD1002Q609	RESISTOR, FIXED CARBON FILM, 10K 1/4W(3 5% TA52	
		R203	ORD5602Q609	RESISTOR, FIXED CARBON FILM, 56K 1/4W(3 5% TA52	
		R204	ORD1002Q609	RESISTOR, FIXED CARBON FILM, 10K 1/4W(3 5% TA52	
		R205	ORD1000A609	RESISTOR, FIXED CARBON FILM, 100 OHM 1/2 W (7.0) 5%	
		R206	ORD0152A609	RESISTOR, FIXED CARBON FILM, 15 OHM 1/2 W (7.0) 5%	
		R222	ORD5601F609	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 5 TA52	
		R224	ORD5601F609	RESISTOR, FIXED CARBON FILM, 5.6K 1/6W 5 TA52	
		R225	ORD0332Q609	RESISTOR, FIXED CARBON FILM, 33 1/4W(3 5% TA52	
		R226	ORD0332Q609	RESISTOR, FIXED CARBON FILM, 33 1/4W(3 5% TA52	
		SW101	140-058D	SWITCH, TACT, SKHV10911A LGEC NON 12 20 HORIZONTAL	
		SW102	140-058D	SWITCH, TACT, SKHV10911A LGEC NON 12 20 HORIZONTAL	
		SW103	140-058D	SWITCH, TACT, SKHV10911A LGEC NON 12 20 HORIZONTAL	
		SW104	140-058D	SWITCH, TACT, SKHV10911A LGEC NON 12 20 HORIZONTAL	
		SW105	140-058D	SWITCH, TACT, SKHV10911A LGEC NON 12 20 HORIZONTAL	
		SW121	140-058D	SWITCH, TACT, SKHV10911A LGEC NON 12 20 HORIZONTAL	
		SW122	140-058D	SWITCH, TACT, SKHV10911A LGEC NON 12 20 HORIZONTAL	
		SW123	140-058D	SWITCH, TACT, SKHV10911A LGEC NON 12 20 HORIZONTAL	
		SW124	140-058D	SWITCH, TACT, SKHV10911A LGEC NON 12 20 HORIZONTAL	

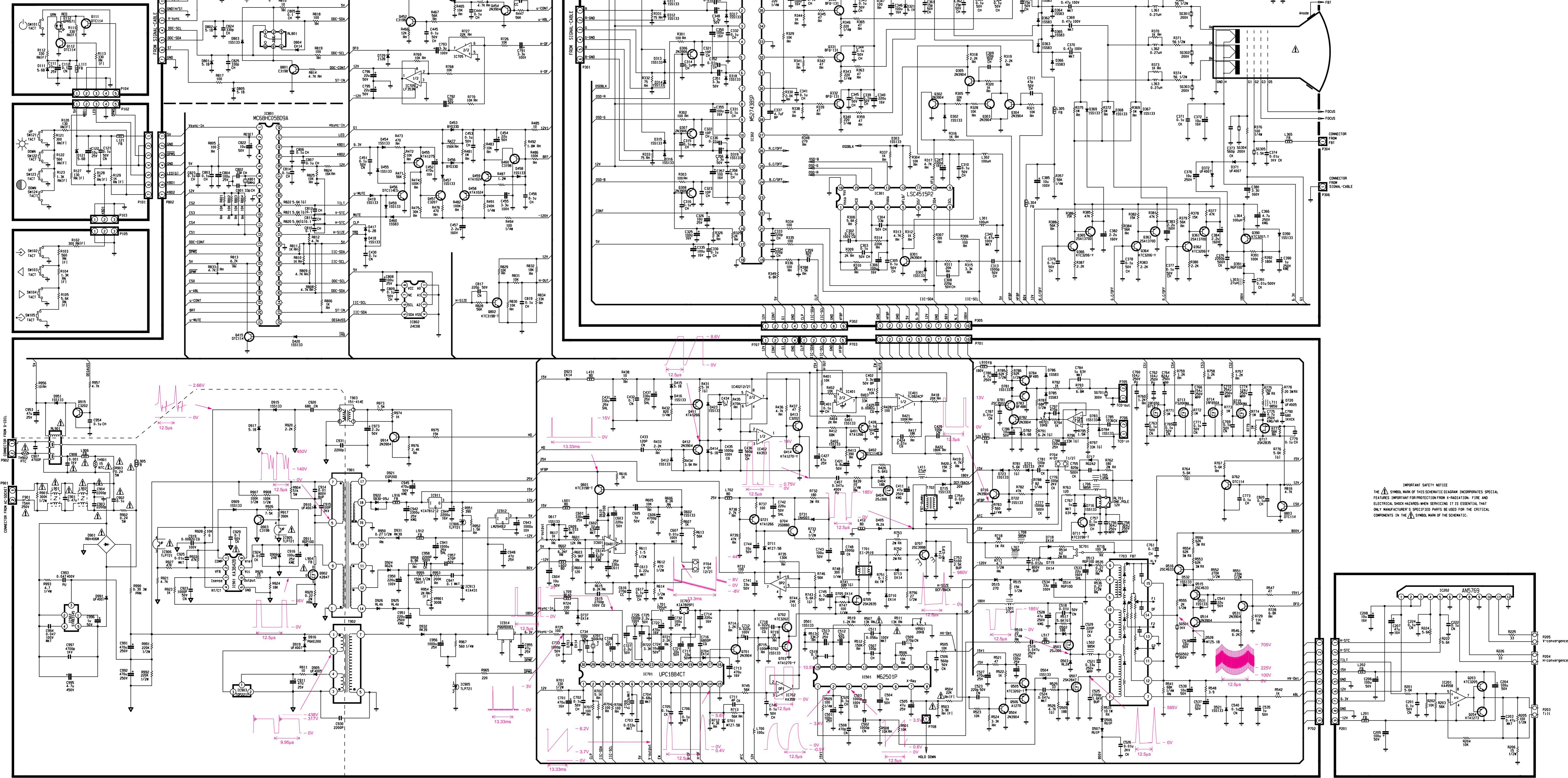
MODEL: M6496					DATE: 1998. 10. 25.
*S	*AL	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	REMARK
<b>MISCELLANEOUS</b>					
⚠		CDT	6318TB1702B	CDT (CIRC), M41KZV31X61 MITSUBISHI 95KHZ 29.1MM	
⚠		D/COIL	6140TC2004A	DEGAUSSING COIL, "2180MM 30 OHM 0.55MM 110T 17"	
		G/WIRE	6868T17004A	CDT EARTH, DA796 TIN WIRE BRAID(128),	
	or	P/CORD	6410TUP001A	POWER CORD, VOLEX UL/CSA 1870MM PC SHADOW(APPLE)	
		P/CORD	6140TEP002A	POWER CORD, VOLEX VDE/SEMKO 1870MM PC SHADOW (APPLE)	
	or	S/CABLE	6866TA9012A	SIGNAL CABLE, UL 2990-9C(7.5) AT 1870MM APPLE	
		S/CABLE	6866TA9012B	SIGNAL CABLE, UL 2990-9C(7.5) AT 1870MM APPLE	

## SCHEMATIC DIAGRAM

DA796 [APPLE]

P/N: 3854T17021A

1998. 10. 28



IMPORTANT SAFETY NOTICE  
THE SYMBOL MARK OF THIS SCHEMATIC DIAGRAM INCORPORATES SPECIAL FEATURES IMPORTANT FOR PROTECTION FROM X-RADIATION, FIRE AND ELECTRICAL SHOCK HAZARDS. WHEN SERVICING IT IS ESSENTIAL THAT ONLY MANUFACTURER'S SPECIFIED PARTS BE USED FOR THE CRITICAL COMPONENTS IN THE SYMBOL MARK OF THE SCHEMATIC.